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VITAL STATISTICS

OF

NEW YORK CITY AND BROOKLYN

COVERING A PERIOD OF

SIX YEARS ENDING MAY 31, 1890.

JOHN S. BILLINGS, M. D.,
SURGEON U. S. ARMY, EXPERT SPECIAL AGENT.



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LETTER OF TRANSMITTAL.

DEPARTMENT OF THE INTERIOR,
CENSUS OFFICE,

WASHINGTON, D. C., March 28, 1894.

SIR:

I have the honor to transmit the following special report upon the Vital Statistics of New York city and Brooklyn, N. Y., by Dr. John S. Billings, United States army, expert special agent of the Census Office. The statistics and illustrations presented have been prepared by Mr. William A. King, chief of the division of vital statistics.

This report presents a number of features which are new in the line of census work, such as the subdivision of the cities into sanitary districts and the analyzation of the effect of immediate surroundings of stated conditions upon the death rates of different races and classes of people. The influence of heredity, as derived from the mother, is also shown.

In addition to the usual returns for the census year ending May 31, 1890, this report covers a further period of 5 years preceding that period, making a complete record for 6 years and adding largely to the value of conclusions which may be based upon the results shown.

As in the preceding report upon the Vital Statistics of Baltimore, Md., and the District of Columbia, the source of information was the registration records of the local boards of health, containing the certificates of death furnished by attending physicians, and is therefore much more accurate as to the number and more reliable as to the data than any report based upon returns of the census enumerators could be.

Very respectfully,

CARROLL D. WRIGHT,

Commissioner of Labor in charge.

The SECRETARY OF THE INTERIOR.

VITAL STATISTICS

OF

NEW YORK CITY AND BROOKLYN.

COVERING A PERIOD OF SIX YEARS ENDING MAY 31, 1890.

BY DR. JOHN S. BILLINGS, U. S. ARMY, EXPERT SPECIAL AGENT.

The following constitutes a special report, with tables and illustrations, relating to the vital statistics of New York city and Brooklyn, New York, for the period of 6 years ending May 31, 1890. The tables and illustrations have been prepared under the direction of Mr. William A. King, chief of the division of vital statistics of the Eleventh Census, who has also prepared the descriptions of the several sanitary districts from data furnished by Mr. D. L. M. Peixotto and others, and to whom I am indebted for much valuable aid in the preparation of this report.

The data used in the computations are the population figures for June 1, 1880, and June 1, 1890, and the number of deaths occurring during either the 6 years, or the year, ending May 31, 1890, the first being referred to as the "6-year period", and the latter as "the census year". The unit of area used in each city is either the ward, or a subdivision of the ward, known as a "sanitary district", the boundaries of these last having been fixed prior to the enumeration, with reference to topographical features and character of habitation and of residents, in accordance with the advice of the local health and police authorities.

As the system of collecting data concerning deaths through inquiries of the regular census enumerators always gives defective or inaccurate results, arrangements were made to secure copies of the physicians' certificates of death filed with the local health officers under a compulsory registration law. This work was done by clerks previously instructed in the Census Office, who noted upon a card the information furnished in each certificate by means of the punch used in connection with the electrical counting system employed.

In most of the certificates the locality in which the death occurred was indicated by the street and house number, and in order to locate these in the proper ward or sanitary district a street schedule, or directory, was first prepared for each city, showing the district to which each numbered house belonged. These schedules were sufficient for the proper location of most of the cases, but in large cities a considerable number of deaths occur in hospitals and other institutions, and to charge a sanitary district containing a hospital with all the deaths occurring in it, might give an excessive death rate to that district, and also too low a mortality for the other districts from which the decedents had been brought to the hospital. To diminish this source of error, the locality from which each person dying in hospitals or other institutions was received was obtained from the institution records as far as possible, and the proper reference then made. In the same way deaths of nonresidents occurring in New York and Brooklyn were eliminated unless the fatal disease or injury had been contracted in the city.

Those cases which it was impossible to assign to any ward or district are designated in some of the tables as "unlocated", and in the small rate tables interspersed through the discussion these have been distributed among the sanitary districts upon the assumption that they belonged to the several districts in the same proportions as did those for whom a location could be assigned.

When the certificates were copied for New York and Brooklyn, similar information was secured for the country immediately around them and embraced in Kings, Queens, Richmond, and Westchester counties in New York, and Hudson and Essex counties and the cities of Paterson and Passaic in New Jersey, covering an area termed the "Metropolitan district". These data have also been compiled, and some of the results are referred to in this report. In transcribing these records, particularly those of the New York counties, many institutions were found reporting deaths of persons residents of New York and Brooklyn. Under the state law these deaths were registered in the office of the state board of health at Albany, and not in the office of the board of health of the city of which the persons were residents, but in this report all such are credited to sanitary districts in the cities if the residence is shown by the institution records, or are placed among the "unlocated" for the particular county if no exact locality was mentioned.

VITAL STATISTICS.

As the deaths reported covered a period of 6 years, the mean population for this period was computed for each city as a whole, and for each ward and sanitary district, to be used as one of the factors in computing death rates.

The process employed was the usual geometrical progression formula, using the figures of 1880 and 1890 to establish the ratio of annual change, all "unknown" items being first eliminated, as far as possible, by proportional distribution.

The census figures for 1880 give the aggregate population of each ward in New York and Brooklyn, but not of the sanitary districts, which are now used for the first time. Under these conditions the ward totals in 1880 and 1890 were used to furnish the ratio of increase (or decrease) in each ward; and the mean population of each district of the ward was found by applying this ratio to the population of the district in 1890.

The distribution, whenever practicable, of all unknown details concerning either population or deaths, such as unknown ages and unknown nativities, in the calculation of rates, should be borne in mind, since for this reason certain details of population and deaths do not precisely agree with other statements in which such distribution has not been made.

The area of New York remained unchanged from 1880 to 1890, but the area of Brooklyn was increased in August, 1886, by the inclusion of the town of New Lots as the twenty-sixth ward of the city. The inclusion of this new area for a portion of the 6 years in Brooklyn would have greatly complicated the computation of the mean population of the city for that period, were it not for the fact that the record of deaths occurring in the town of New Lots prior to August, 1886, was secured from the state board of health at Albany, and these were added to those of Brooklyn, making the return of deaths represent the present area of Brooklyn for the whole 6 years.

Table 1 gives certain data for comparisons between New York and Brooklyn, the figures relating to June 1, 1890.

TABLE 1.

SUBJECTS.	New York.	Brooklyn.	SUBJECTS.	New York.	Brooklyn.
Population June 1, 1890	1,515,301	806,343	Sewers—Continued.		
Area in acres, total	25,741	18,084	Pipe, miles of.....	123	314
Persons to an acre of total area	58.87	44.59	Number of house connections.....	123,000	83,512
Dwellings:			Persons to each mile of	3,265.73	2,121.96
Total number.....	81,828	82,282	Parks:		
To an acre of total area	3.18	4.55	Area of, in acres.....	5,101	685
Persons to each.....	18.52	9.80	Acres of, to 1,000 population	3.37	0.85
Streets:			Per cent of city area embraced in	19.82	3.79
Paved, miles of	358	375	Cemeteries, intramural:		
Cleaning, annual cost (10 years)	\$1,075,200	\$165,165	Area of, in acres	421	757
Street lighting:			Per cent of city area embraced in	1.64	4.47
Total number of lamps.....	26,978	10,890	Interments, average annual (10 years) <i>a</i>	1,800	9,283
Gas.....	25,483	9,381	Saloons:		
Electric.....	1,369	1,509	Number.....	7,579	3,059
Vapor	126	.....	To each 1,000 persons.....	5.00	4.54
Persons to each lamp	56.17	74.04	Police:		
Waterworks:			Number of.....	3,342	1,041
Daily consumption in gallons	112,000,000	50,000,000	Annual arrests (10 years)	74,594	28,364
To each person	73.91	62.01	Annual station house lodgers (10 years)	138,604	21,569
Miles of mains.....	660	416	Fire department:		
Number of taps.....	95,000	85,961	Number of employés.....	1,027	527
Sewers:			Number of fires during past year.....	2,836	901
Total length in miles	464	380	Aggregate loss from fires (10 years).....	\$4,142,777	\$2,510,043
Brick and stone, miles of.....	341	66			

a Includes interments in cemeteries within city limits only.

The figures in this table show that New York was the more densely populated of the two cities, having a smaller number of dwellings than, and almost twice as many people to each dwelling as, Brooklyn. The open space in the form of parks was proportionately much greater in New York, and a much larger proportion of the business population lived outside the city limits than was the case in Brooklyn.

The mean population of New York for the 6-year period was 1,394,647, and that of Brooklyn was 721,914.

During the same period the average annual death rate in New York, exclusive of stillbirths, was 27.66 and in Brooklyn 24.17 per 1,000 of population. For the census year alone the death rates per 1,000 of population were: New York, 26.45; Brooklyn, 23.89; Metropolitan district, 24.61.

A comparison of these death rates with those of certain other of the principal registration cities during the census year, both inclusive and exclusive of stillbirths, is shown in Table 2. The population used in computing these rates is that of June 1, 1890, and not the mean population for the census year.

Table 2 shows death rates among the white population of certain cities for the year ending May 31, 1890, including and excluding stillbirths.

TABLE 2.

CITIES.	DEATH RATES PER 1,000 OF WHITE POPULATION.	
	Including stillbirths.	Excluding stillbirths.
Average.....	22.84	21.21
New York, N. Y.....	28.47	26.31
Chicago, Ill.....	21.03	19.01
Philadelphia, Pa.....	22.28	20.93
Brooklyn, N. Y.....	25.41	23.75
St. Louis, Mo.....	18.15	16.50
Boston, Mass.....	24.62	23.29
Baltimore, Md.....	22.61	21.05
San Francisco, Cal.....	23.57	22.32
Cincinnati, Ohio.....	21.93	20.64
Cleveland, Ohio.....	21.83	20.10
Buffalo, N. Y.....	19.83	18.32
New Orleans, La.....	25.41	23.57
Pittsburg, Pa.....	21.56	19.91
Washington, D. C.....	19.79	18.57
Detroit, Mich.....	20.36	18.62
Milwaukee, Wis.....	19.26	18.76
Newark, N. J.....	28.67	27.07
Minneapolis, Minn.....	14.76	13.48
Jersey city, N. J.....	27.48	25.61
Louisville, Ky.....	19.61	18.16
Rochester, N. Y.....	17.39	17.36
St. Paul, Minn.....	16.74	14.78
Kansas city, Mo.....	17.54	15.74
Providence, R. I.....	21.97	20.76

The variations in the annual death rates of New York and Brooklyn for the 16 calendar years ending with the year 1890 are shown in the following table. The number of deaths and of stillbirths upon which these rates are based were obtained from the annual reports of the local boards of health. The population for each year was calculated by the geometrical progression formula from the figures of the censuses of 1870, 1880, and 1890.

Table 3 shows for New York and Brooklyn the death rates per 1,000 of population for each calendar year from 1875 to 1890, inclusive.

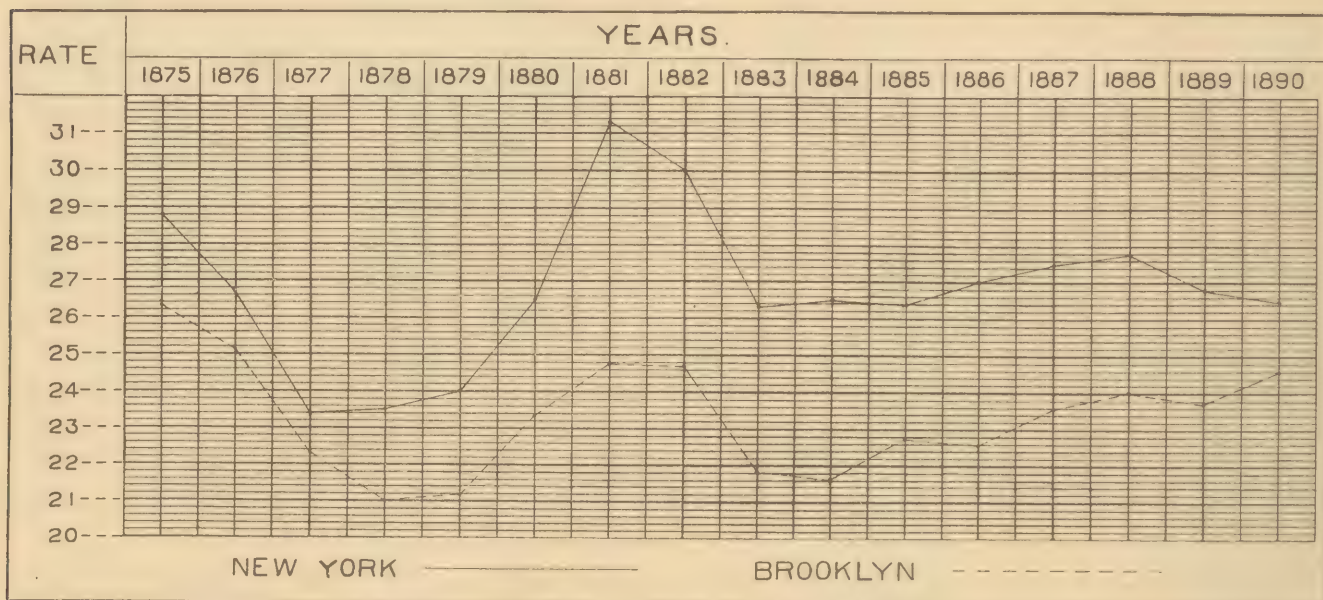
TABLE 3.

YEARS.	NEW YORK.		BROOKLYN.	
	Including stillbirths.	Excluding stillbirths.	Including stillbirths.	Excluding stillbirths.
1875.....	30.94	28.80	28.18	26.32
1876.....	28.77	26.68	27.05	25.12
1877.....	25.32	23.39	23.93	22.32
1878.....	25.43	23.52	22.60	21.00
1879.....	25.94	24.08	22.78	21.16
1880.....	28.43	26.48	24.89	23.33
1881.....	33.29	31.30	26.46	24.76
1882.....	32.14	30.04	26.44	24.69
1883.....	28.42	26.33	23.55	21.84
1884.....	28.71	26.51	23.42	21.63
1885.....	28.59	26.39	24.49	22.74
1886.....	29.21	27.00	24.33	22.55
1887.....	29.70	27.51	25.34	23.55
1888.....	29.99	27.75	25.74	24.04
1889.....	29.05	26.79	25.38	23.74
1890.....	28.65	26.47	26.21	24.59

VITAL STATISTICS.

The variations in the death rates of the two cities, exclusive of stillbirths, as contained in the preceding table, are shown graphically in the following diagram:

DIAGRAM SHOWING COMPARATIVE DEATH RATES PER 1,000 OF POPULATION IN NEW YORK AND BROOKLYN FOR THE YEARS 1875 TO 1890.



From this table and the diagram it will be seen that the death rate in New York has been uniformly greater than that of Brooklyn, and has varied more widely; that in general the death rates of the two cities have increased and decreased together, but that from 1886 to 1890 there has been a gradual increase in the death rate of Brooklyn, while that of New York has first risen and then fallen to the level of 1885. The higher death rates in 1881 and 1882 were due largely to relatively high death rates among the children, produced by diphtheria, scarlet fever, and diarrheal diseases.

In different parts of New York the death rates vary from over 50 to less than 15, and in Brooklyn from over 40 to less than 12 per 1,000 of population. Before considering these differences in localities it is desirable to discuss briefly the influence of age, sex, race, occupation, and season upon the death rates, and also the relative proportion of deaths due to certain causes in these cities.

AGE.

Of the factors named, age is one of the most important, and in comparing death rates of different localities, or of different races, it must be constantly borne in mind that the death rates of infants and young children and of old persons are much higher than those of persons between 15 and 45 years of age, and a comparatively high death rate in any class of population, or in any particular district, may be due mainly or entirely to the fact that that class or district contained a relatively large proportion of children or of old persons.

The following tables show the proportions of the population by age groups in each class, and the corresponding death rates. In these tables and others where the term "colored" occurs it will be understood to include negroes and persons of mixed blood, Chinese, Japanese, and Indians.

Table 4 shows the population of New York on June 1, 1890, and number in each specified age group per 100,000 of all ages, with distinctions of sex, color, nativity, and parental nativity.

TABLE 4.

SEX, COLOR, NATIVITY, AND PARENTAL NATIVITY.	June 1, 1890.	NUMBER IN EACH AGE GROUP PER 100,000 OF ALL AGES.							
		Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.
Aggregate.....	1,515,301	28,782	9,843	11,709	20,367	13,371	8,804	4,565	2,559
Males.....	747,579	29,145	9,208	10,666	20,988	14,070	9,150	4,445	2,328
Females.....	767,722	28,429	10,461	12,725	19,764	12,690	8,466	4,682	2,788
White.....	1,489,627	28,948	9,881	11,686	20,247	13,278	8,801	4,590	2,569
Males.....	734,930	29,315	9,250	10,631	20,866	13,968	9,147	4,478	2,345
Females.....	754,697	28,591	10,495	12,713	19,645	12,605	8,463	4,701	2,787
Native.....	852,641	44,818	12,419	11,452	16,482	8,007	3,963	1,709	1,150
Males.....	420,449	45,364	11,983	10,860	16,554	8,305	4,177	1,728	1,020
Females.....	432,192	44,286	12,844	12,019	16,413	7,717	3,755	1,690	1,276
Both parents native.....	270,487	37,463	8,556	9,391	16,987	12,136	8,198	4,200	3,069
Males.....	134,457	37,639	8,084	8,714	17,106	12,638	8,802	4,270	2,747
Females.....	136,030	37,289	9,022	10,060	16,870	11,639	7,601	4,131	3,388
One or both parents foreign ..	582,154	48,235	14,215	12,410	16,248	6,088	1,995	551	258
Males.....	285,992	48,996	13,817	11,881	16,294	6,267	2,003	534	208
Females.....	296,162	47,500	14,599	12,920	16,203	5,915	1,988	568	307
Foreign.....	636,986	7,707	6,483	11,999	25,287	20,333	15,275	8,448	4,468
Males.....	314,481	7,859	5,597	10,313	26,630	21,540	15,791	8,153	4,117
Females.....	322,505	7,558	7,348	13,643	23,977	19,155	14,773	8,735	4,811
Colored.....	25,674	19,160	7,615	13,048	27,331	18,789	8,982	3,104	1,971
Males.....	12,649	19,282	6,720	12,697	28,073	19,970	9,329	2,577	1,352
Females.....	13,025	19,040	8,484	13,390	26,610	17,643	8,645	3,616	2,572

VITAL STATISTICS.

Table 5 shows the population of Brooklyn on June 1, 1890, and number in each specified age group per 100,000 of all ages, with distinctions of sex, color, nativity, and parental nativity.

TABLE 5.

SEX, COLOR, NATIVITY, AND PARENTAL NATIVITY.	June 1, 1890.	NUMBER IN EACH AGE GROUP PER 100,000 OF ALL AGES.							
		Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.
Aggregate.....	806,343	30,736	9,752	10,889	18,941	12,743	8,972	4,941	3,026
Males.....	394,123	31,429	9,515	10,150	19,130	13,134	9,145	4,784	2,713
Females.....	412,220	30,074	9,979	11,595	18,760	12,370	8,807	5,091	3,324
White.....	795,397	30,822	9,766	10,865	18,896	12,694	8,974	4,951	3,032
Males.....	388,964	31,508	9,538	10,125	19,074	13,083	9,148	4,800	2,724
Females.....	406,433	30,167	9,984	11,574	18,726	12,321	8,807	5,096	3,325
Native.....	534,672	42,684	11,995	11,096	16,407	8,771	4,933	2,387	1,727
Males.....	260,292	43,818	11,910	10,592	16,127	8,776	4,946	2,341	1,490
Females.....	274,380	41,608	12,075	11,573	16,672	8,768	4,921	2,431	1,952
Both parents native.....	222,573	38,796	8,951	9,195	15,196	11,299	8,325	4,648	3,590
Males.....	108,101	39,989	8,895	8,708	14,991	11,307	8,412	4,586	3,112
Females.....	114,472	37,668	9,004	9,655	15,389	11,292	8,242	4,708	4,042
One or both parents foreign.....	312,099	45,457	14,165	12,451	17,270	6,969	2,515	774	399
Males.....	152,191	46,538	14,052	11,930	16,934	6,977	2,484	747	338
Females.....	159,908	44,428	14,274	12,947	17,591	6,960	2,543	800	457
Foreign.....	260,725	6,498	5,196	10,393	24,000	20,737	17,260	10,210	5,706
Males.....	128,672	6,604	4,740	9,180	25,034	21,798	17,649	9,774	5,221
Females.....	132,053	6,395	5,640	11,574	22,993	19,704	16,880	10,635	6,179
Colored.....	10,946	24,466	8,743	12,598	22,191	16,353	8,862	4,193	2,594
Males.....	5,159	25,528	7,753	12,037	23,338	16,961	8,897	3,625	1,861
Females.....	5,787	23,518	9,625	13,099	21,168	15,811	8,830	4,700	3,249

The aggregate white population of New York under 15 years of age on June 1, 1890, was 430,463, and of these 381,514, or about 89 per cent, were native, while but 48,949, or about 11 per cent, were foreign. The corresponding figures for Brooklyn are: aggregate white, 244,941—native, 228,046; foreign, 16,895; about 93 per cent being native and about 7 per cent foreign. In New York 44.74 per cent of the native white population was under 15 years of age, against 19.09 for the colored and only 7.68 per cent for the foreign. In Brooklyn the proportion of those under 15 years of age was smaller among the whites and larger among the colored, being 42.65 per cent of the native whites, 6.48 per cent of the foreign whites, and 24.32 per cent of the colored.

The following tables show the death rates of the different age groups, with distinctions of sex, color, nativity, and nativity of parents.

Table 6 shows the death rates in New York during the census year, stillbirths included, with distinctions of certain age groups, and of sex, color, nativity, and parental nativity.

TABLE 6.

SEX, COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 1,000 OF POPULATION.								
	All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.
Aggregate	28.63	47.51	5.76	9.96	14.26	21.01	29.41	48.80	105.03
Males	31.33	51.66	6.41	11.66	15.67	23.45	32.02	54.31	107.79
Females	25.99	43.37	5.20	8.57	12.81	18.37	26.66	43.71	102.78
White	28.47	47.06	5.65	9.84	14.15	20.91	29.30	48.45	105.16
Males	31.15	51.15	6.25	11.47	15.54	23.30	31.86	53.88	107.99
Females	25.87	42.97	5.13	8.52	12.71	18.32	26.60	43.41	102.84
Native	32.34	51.67	5.65	10.95	16.71	20.11	25.51	41.18	99.65
Males	35.82	56.37	6.25	12.52	18.76	23.23	29.49	48.44	101.24
Females	28.95	46.98	5.10	9.57	14.69	16.85	21.20	33.96	98.42
Both parents native	30.35	52.72	5.14	7.05	9.49	13.50	21.78	37.23	94.56
Males	33.24	57.80	5.98	8.36	10.30	14.65	24.76	43.72	95.32
Females	27.49	47.65	4.40	5.92	8.67	12.25	18.38	30.61	93.95
One or both parents foreign	33.26	51.29	5.79	12.32	20.21	26.24	32.62	55.16	127.83
Males	37.03	55.86	6.33	13.95	22.94	31.35	39.27	66.19	138.05
Females	29.62	46.74	5.30	10.87	17.57	21.01	26.15	45.16	121.15
Foreign	23.31	11.16	5.64	8.43	11.91	21.33	30.62	50.42	107.06
Males	24.90	10.84	6.25	9.99	12.86	23.34	32.70	55.42	110.23
Females	21.75	11.49	5.19	7.27	10.89	19.12	28.44	45.86	104.42
Colored	37.47	87.42	14.32	16.12	19.24	25.29	35.56	79.05	94.86
Males	42.06	96.76	18.82	21.17	21.40	29.69	40.68	98.16	87.72
Females	33.01	78.23	10.86	11.47	17.02	20.45	30.20	65.82	98.51

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Table 7 shows the death rates in Brooklyn during the census year, stillbirths included, with distinctions of certain age groups, and of sex, color, nativity, and parental nativity.

TABLE 7.

SEX, COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 1,000 OF POPULATION.								
	All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.
Aggregate.....	25.54	41.00	5.51	8.71	12.64	16.03	23.18	40.69	96.65
Males.....	27.75	44.50	6.00	10.37	13.73	17.87	25.55	46.35	96.32
Females.....	23.42	37.51	5.06	7.32	11.57	14.16	20.82	35.60	96.91
White.....	25.41	40.69	5.42	8.60	12.65	15.93	23.03	40.60	96.09
Males.....	27.62	44.14	5.90	10.28	13.74	17.76	25.49	46.23	96.06
Females.....	23.29	37.24	4.98	7.19	11.60	14.06	20.59	35.53	96.11
Native.....	26.53	42.97	5.57	9.09	13.44	13.35	16.61	29.07	93.87
Males.....	29.08	46.74	5.97	10.48	14.94	14.71	18.64	32.82	93.32
Females.....	24.11	39.21	5.19	7.87	12.07	12.06	14.66	25.64	94.27
Both parents native.....	26.90	44.53	4.67	6.60	9.17	11.33	15.76	27.74	92.73
Males.....	29.34	49.16	4.47	7.44	9.44	12.52	17.93	30.46	93.34
Females.....	24.60	39.89	4.85	5.88	8.91	10.21	13.67	25.24	92.28
One or both parents foreign.....	26.26	42.02	5.97	10.40	16.12	15.68	18.60	34.77	101.20
Males.....	28.90	45.27	6.64	12.06	18.39	17.23	20.36	43.13	93.20
Females.....	23.75	38.79	5.35	8.94	14.04	14.20	16.97	27.34	106.85
Foreign.....	23.11	9.98	4.72	7.53	11.55	18.16	26.80	46.13	97.47
Males.....	24.68	9.30	5.57	9.82	12.17	20.25	29.37	52.72	97.65
Females.....	21.59	10.66	4.03	5.76	10.90	15.91	24.18	40.23	97.32
Colored.....	34.99	69.45	12.54	15.95	11.53	21.79	34.02	47.93	144.37
Males.....	37.22	77.45	15.00	16.10	13.29	24.00	30.50	58.82	125.00
Females.....	33.01	61.72	10.77	15.83	9.80	19.67	37.18	40.44	154.26

Some comments on these tables will be given hereafter in speaking of the influence of race. At present it is only desired to call attention to the fact that the proportion of population in the different age groups has a decided influence upon the gross death rates of the classes specified. For example, the death rate of the native whites in New York was 32.34, while it was only 23.31 for the foreign whites. But 44.74 per cent of the whole native white population was under 15 years of age, while but 7.68 per cent of the whole foreign white population was under that age. Moreover, 87.74 per cent of the foreign whites who were under 15 years of age were also over 5 years of age, or in the age group 5 to 15 years, and had therefore passed the ages in which the heaviest death rates occur, while only 58.85 per cent of the native whites were found in the age group 5 to 15 years.

There are also differences in the death rates of the two cities which do not depend upon the different proportions of population in the age group, since the proportion of the population of Brooklyn under 15 years of age is greater than in New York, while the death rate is 6.51 per 1,000 of population less than in New York, and the proportion of population in the age group 15 to 45 is less in Brooklyn than in New York, the death rate of that age group being also less.

During the 6-year period the average annual death rate per 1,000 of children under 5 years of age, excluding stillbirths, was, in New York, for the native whites, 110.37; for the colored, 153.90, and in Brooklyn, for the native whites, 93.78; for the colored, 147.59. In New York this rate varied for the native whites in different districts from under 55 to over 170, and in Brooklyn, from under 55 to over 130 per 1,000 of population. These rates are higher than those of Washington and Baltimore for the same periods for the whites, which were, Washington, 61.94; Baltimore, 73.94, but for the colored they are lower in Brooklyn, while in New York they are higher than in Washington and lower than in Baltimore during the same period, these rates being, Washington, 150.53; Baltimore, 163.41.

The death rate of the foreign white children under 5 years of age during the 6-year period was, in New York, 74.28, and in Brooklyn, 54.96, per 1,000 of corresponding population, being decidedly lower than the rates for the native born, but the differences in the different localities were much greater, ranging from under 35 to over 250 in New York, and from under 25 to over 135 in Brooklyn, and these differences, as we shall see, probably depend to a considerable extent on race distribution of the population.

The following table shows the variations of the death rates of the infants under 1 year, and of the children under 5 years of age in New York and Brooklyn during the 11 years 1880 to 1890, inclusive, the number of deaths being taken from the board of health reports.

Table 8 shows the death rates per 1,000 of population in New York and Brooklyn, by years, from 1880 to 1890, excluding stillbirths.

TABLE 8.

YEARS.	DEATH RATES PER 1,000 OF POPULATION, STILL-BIRTHS EXCLUDED.			
	New York.		Brooklyn.	
	Under 1 year.	Under 5 years.	Under 1 year.	Under 5 years.
1880.....	279.80	104.35	225.66	88.52
1881.....	305.45	124.34	239.01	95.29
1882.....	305.66	120.88	245.88	96.55
1883.....	263.91	94.08	218.71	76.97
1884.....	288.34	102.06	238.96	80.58
1885.....	273.60	100.41	248.98	84.61
1886.....	284.14	104.34	237.04	85.44
1887.....	286.45	106.80	257.79	90.13
1888.....	290.70	108.82	271.63	92.97
1889.....	288.89	105.83	268.47	93.38
1890.....	277.48	99.01	276.52	93.18

The variations in the death rates of the two cities, exclusive of stillbirths, among children under 1 and under 5 years of age, as contained in the preceding table, are shown graphically in the following diagrams:

DIAGRAM SHOWING COMPARATIVE DEATH RATES OF CHILDREN UNDER 1 YEAR OF AGE PER 1,000 OF POPULATION OF CORRESPONDING AGE IN NEW YORK AND BROOKLYN FOR THE YEARS 1880 TO 1890.

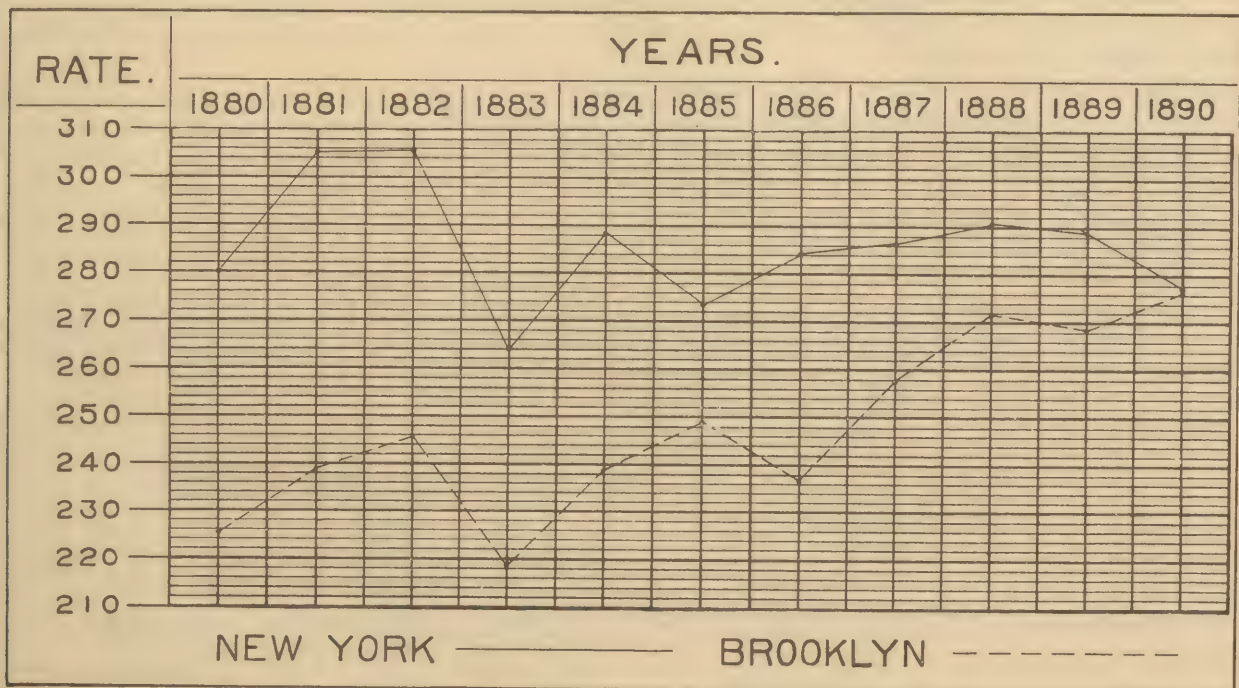
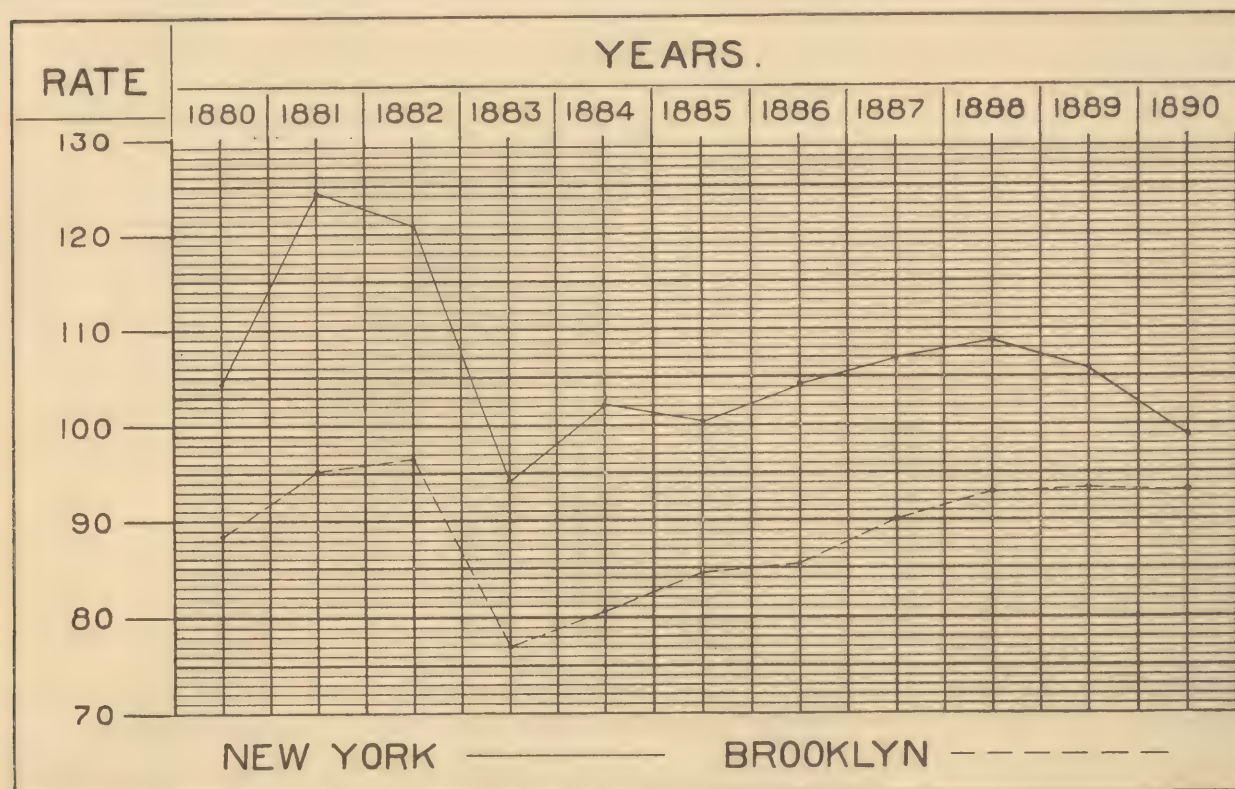


DIAGRAM SHOWING COMPARATIVE DEATH RATES OF CHILDREN UNDER 5 YEARS OF AGE PER 1,000 OF POPULATION OF CORRESPONDING AGES IN NEW YORK AND BROOKLYN FOR THE YEARS 1880 TO 1890.



It will be seen from these diagrams and from the table that the death rate of infants and of children under 5 years of age was lower in New York in 1890 than it had been for several years, while in Brooklyn these rates had been rising irregularly since 1883.

The shaded maps, which show the relative mortality among the children under 5 years of age in New York and Brooklyn, merit careful examination, and should be compared with the transparent maps, which show the location of ancient streams and marshes. It will be seen that the death rate of those under 5 years of age is as a rule greatest in the low lying parts and where there is filled ground, but to this there are numerous exceptions. The influence of race appears in the comparatively light shades representing the mortality of Russian and Polish Jews in the seventh, tenth, and thirteenth wards, inhabited largely by this class.

The death rates of the infants under 1 year of age require special consideration.

Table 9 shows for the years ending May 31, 1880 and 1890 the death rates of children under 1 year of age, exclusive of stillbirths, the number of deaths during each census year per 1,000 children born during the year, and the death rate under 1 year of age per 1,000 deaths of all ages in New York and Brooklyn.

TABLE 9.

CHARACTER OF RATES.	Sex.	NEW YORK.		BROOKLYN.	
		1890	1880	1890	1880
Number of deaths of children under 1 year of age per 1,000 of population of corresponding ages.	Total	279.35	245.33	254.87	196.50
	Male	299.57	263.20	277.03	214.74
	Female	258.43	226.97	232.44	177.79
Number of deaths during the census year per 1,000 children born within the year.	Total	240.84	211.12	223.77	177.11
	Male	255.16	223.36	239.29	190.70
	Female	225.67	198.18	207.54	162.74
Number of deaths under 1 year of age per 1,000 deaths of all ages.....	Total	258.43	270.02	253.58	248.29
	Male	262.71	280.33	263.16	271.12
	Female	253.48	258.69	242.92	224.84

From this table it appears that the mortality of infants was greater in New York than it was in Brooklyn in 1890, and that in both cities it was higher in 1890 than it was in 1880. The number of deaths under 1 year of age per 1,000 deaths of all ages was less in New York in 1890 than in 1880, and was but little higher in Brooklyn.

The increase in the death rate of children under 1 year of age shown in this table corresponds with that observed in Washington and Baltimore for those years, and it may be due, either to an actually greater infantile mortality in 1890 than in 1880, or to a more defective enumeration of children under 1 year of age in the last census in these cities, or to a combination of these two causes.

The increase per 1,000 in the death rate of infants in 1890 over that of 1880, is: for New York, 34.02; for Brooklyn, 58.37; for Baltimore (white), 49.74, (colored) 102.44; and for the District of Columbia (white), 13.08, (colored) 84.60.

The number of deaths of children under 1 year of age per 1,000 children born during the year, was, in 1880, for New York, 211.12; for Brooklyn, 177.11; increasing in 1890 to 240.84 for New York, and 223.77 for Brooklyn.

The infantile death rate of the colored was much greater than that of the whites. During the census year the number of deaths per 1,000 births was in New York, for the whites, 238.62; for the colored, 416.36. In Brooklyn, for the whites, 221.87; for the colored, 367.13.

The following are the corresponding rates for some large English cities for the average of 10 years from 1877 to 1886: London, 152; Birmingham, 164; Liverpool, 183; Manchester, 174; and Leicester, 201. (a)

For some countries taken as a whole the corresponding figures are: France, 1875-1882, 166.2; Netherlands, 1878-1881, 193.2; Italy, 1872-1883, 209.7; Switzerland, 1869-1880, 195.2; Prussia, 1874-1882, 207.8; England and Wales, 1866-1882, 149.2. (b)

The increase in the number of deaths per 1,000 of the births in 1890 as compared with 1880 is for New York, 29.72; Brooklyn, 46.66; Baltimore (white), 48.16, (colored), 95.17, and for the District of Columbia (white), 13.14, (colored), 55.47.

Let us now compare the proportion of children in the population of these cities in 1880 and 1890.

Table 10 shows the number of children under 1 and under 5 years of age in New York and Brooklyn June 1, 1890, and June 1, 1880, and also the number of population of these ages per 100,000 of the total population, with distinction of sex.

TABLE 10.

COLOR AND SEX.	Years.	POPULATION AT EACH AGE.				PROPORTION AT EACH AGE PER 100,000 OF ALL AGES.			
		New York.		Brooklyn.		New York.		Brooklyn.	
		Under 1 year.	Under 5 years.	Under 1 year.	Under 5 years.	Under 1 year.	Under 5 years.	Under 1 year.	Under 5 years.
Aggregate	1890	37,076	164,686	19,163	90,811	2,447	10,868	2,377	11,262
	1880	31,183	140,387	14,814	70,212	2,585	11,638	2,614	12,390
White males	1890	18,634	81,904	9,522	44,868	2,535	11,144	2,448	11,535
	1880	15,519	69,718	7,397	35,153	2,671	12,000	2,752	13,080
White females	1890	18,028	81,090	9,413	45,001	2,389	10,745	2,316	11,072
	1880	15,182	68,904	7,208	34,185	2,510	11,392	2,488	11,802

It will be seen from this table that the number of children under 1 year of age was 1.38 less per 1,000 in New York and 2.37 per 1,000 less in Brooklyn in 1890 than it was in 1880.

In every census there are errors in the count of children under 1 year of age, owing partly to omissions due to forgetfulness or concealment on the part of those furnishing the information and in part to the fact that children 10 or 11 months old are often reported as 1 year old, just as children 4 years and 10 or 11 months old are reported as 5 years old, the tendency being to give such figures in round numbers; but these errors should not affect the comparison of the proportion of infants present in these two different censuses of large populations, as the two censuses were taken in substantially the same manner.

a Newsholme, "Elements of Vital Statistics", London, 1889, page 104.

b Rochard, "Encyclopédie d'hygiène", Paris, 1890, volume I, page 254.

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Table 11 shows for New York and Brooklyn the number of deaths occurring in each year from 1875 to 1890, inclusive, of persons under 1 year and under 5 years of age per 1,000 deaths of all ages, both inclusive and exclusive of stillbirths.

TABLE 11.

YEARS.	NEW YORK.				BROOKLYN.			
	Including stillbirths.		Excluding stillbirths.		Including stillbirths.		Excluding stillbirths.	
	Under 1 year.	Under 5 years.	Under 1 year.	Under 5 years.	Under 1 year.	Under 5 years.	Under 1 year.	Under 5 years.
1875.....	327.87	519.12	278.09	483.51	320.83	544.45	272.73	512.19
1876.....	332.68	524.78	280.26	487.45	310.77	541.37	257.74	506.08
1877.....	337.82	510.14	283.14	469.68	302.85	499.06	252.60	462.95
1878.....	318.22	500.07	262.89	459.49	317.73	514.98	265.73	478.01
1879.....	319.69	490.22	267.09	450.82	302.39	488.68	249.03	449.56
1880.....	323.25	495.99	273.19	458.72	299.46	503.12	252.84	470.05
1881.....	295.79	491.63	250.91	459.22	298.31	506.37	249.98	472.37
1882.....	308.63	497.22	260.18	461.98	304.62	510.01	255.43	475.36
1883.....	309.66	450.94	254.86	407.40	308.62	466.20	254.40	424.33
1884.....	330.61	479.15	275.05	435.92	333.20	486.75	277.98	444.25
1885.....	317.49	471.80	260.72	427.86	324.96	479.67	272.95	439.58
1886.....	318.80	474.52	263.18	431.61	313.69	484.03	259.53	443.32
1887.....	313.63	472.63	258.98	430.64	319.51	482.97	267.76	443.64
1888.....	314.41	474.43	259.14	432.06	321.70	480.71	273.74	444.00
1889.....	322.49	476.46	265.30	432.27	318.49	483.02	271.32	447.24
1890.....	313.30	451.89	256.54	406.58	312.51	462.19	267.26	426.79

The figures on which these rates are based were obtained from the annual reports of the boards of health.

Table 12 shows for each 1,000 deaths from all causes occurring within the census year in 1890 and 1880 in New York and Brooklyn the number of deaths due to the most important infantile diseases.

TABLE 12.

CAUSES.	NEW YORK.		BROOKLYN.	
	1890	1880	1890	1880
Total infantile diseases.....	226.15	213.26	224.51	219.21
Measles.....	3.17	2.12	0.83	3.07
Diarrheal diseases.....	46.31	33.96	30.32	22.94
Cholera infantum.....	32.81	35.83	37.54	45.04
Inanition.....	5.46	6.32	7.32	9.72
Whooping cough.....	6.34	4.17	4.05	7.76
Premature birth.....	20.91	23.75	12.10	17.66
Malformation.....	1.90	0.67	3.12	2.47
Debility and atrophy.....	26.10	18.46	41.23	26.36
Anæmia.....	0.25	1.20	0.21	.....
Hydrocephalus.....	6.86	7.66	4.10	8.02
Scrofula and tabes.....	1.10	1.91	0.67	3.50
Meningitis and diseases of the brain.....	10.21	8.97	20.46	14.16
Trismus nascentium.....	1.12	0.35	1.56	.....
Convulsions.....	10.43	23.01	18.38	15.95
Croup and angina.....	1.92	4.80	1.61	2.05
Bronchitis.....	22.31	14.86	20.51	18.42
Pneumonia.....	24.50	19.27	13.81	14.07
Dentition.....	1.22	4.20	4.05	6.23
Others of class, digestive.....	1.82	1.13	1.71	1.28
Exposure and neglect.....	0.02	.....	.....	.....
Suffocation.....	1.37	0.64	0.93	0.51

It will be seen from this table that the proportion of deaths due to these infantile diseases was greater in both New York and Brooklyn in 1890 than it was in 1880, the difference being most marked in New York. Taking the figures of Tables 9, 10, 11, and 12 and comparing them with the corresponding figures given in the report of this office upon the "Vital Statistics of the District of Columbia and Baltimore", and taking into consideration the fact that the censuses of 1880 and 1890 were taken in the same manner, and by substantially the same class of persons as enumerators, it seems probable that the number of children under 1 and under 5 years of age was less in proportion to the total population on June 1, 1890, than it was on June 1, 1880, in both New York and Brooklyn.

A part of this diminution was probably due to a diminished birth rate during the years 1889 and 1890, and a part to a somewhat greater mortality from infantile diseases during the census year.

Birth rates are calculated from census data by adding to the number of children under 1 year of age, reported as living on the date of the census, the number of children reported as born and died within the census year, and comparing the number of births thus obtained with the total population, or with the number of women of child bearing ages. Calculated in this way the birth rate per 1,000 of population in New York city was 30.04 in 1880 and 28.38 in 1890, and in Brooklyn it was 29.00 in 1880 and 27.07 in 1890.

The diminution in the birth rate which these figures indicate for these two cities is also found in other large cities, and in the whole country, the birth rate of which in 1880 was 30.95 and in 1890, 26.68 per 1,000 of population.

These rates are too low by about 30 per cent for each census, but they are comparable with each other if the ratio of deficiency was about the same in 1890 that it was in 1880.

The corresponding figures for birth rates in some of the other large cities are as follows: Philadelphia, 1880, 26.20; 1890, 25.12. Boston, 1880, 25.01; 1890, 22.67. Chicago, 1880, 32.40; 1890, 31.02. Baltimore, whites, 1880, 28.38; 1890, 25.58. Cincinnati, 1880, 29.85; 1890, 25.58. District of Columbia, whites, 1880, 26.85; 1890, 20.98.

In fact, the only exceptions thus far noted among the large cities to this rule of diminution in birth rates are in St. Louis and Detroit, in which the birth rate was higher in 1890 than it was in 1880 according to the census reports.

RACE.

The mean colored population of New York for the 6-year period was 24,003, of whom 1,553, or 64.70 per 1,000, were under 5 years of age, and in Brooklyn it was 10,100, of whom 865, or 85.64 per 1,000, were under 5 years of age. At the same time the proportion of the children under 5 years of age to the native white population having both parents native was 155.90 per 1,000, and for the foreign white 9.46 per 1,000 in New York, and in Brooklyn the corresponding proportions were 155.08 and 8.31 per 1,000.

The annual death rate of the colored in New York during the 6-year period, excluding stillbirths, was 30.27, and in Brooklyn 29.79 per 1,000 of population, and the death rate of the colored children under 5 years of age was, in New York, 153.90, and in Brooklyn, 147.59. These rates are higher than those of the whites, but the excess is not so great as it was in Baltimore and Washington during the same period, the corresponding rates for the colored in those cities being, for Baltimore, 32.60, and for the District of Columbia, 33.25. For the colored children under 5 years of age, in Baltimore the rate was 163.41, and in the District of Columbia 150.53. During the census year the death rates per 1,000 of the children under 1 year of age, excluding stillbirths, were: for New York, whites 276.39, colored 541.06; for Brooklyn, whites 252.39, colored 460.35, and for the Metropolitan district, whites 261.79, colored 445.08.

From Tables 6 and 7, given above, it will be seen that during the census year the death rate of the foreign born whites was less than that of the native born whites in both New York and Brooklyn, and especially so for those under 15 years of age. In New York the death rate of the native born of native born parents, or "Americans", as they may be called, was less than that of the native born having one or both parents foreign born, but in Brooklyn the rate was slightly greater for the same class, the difference being too small to be of any importance.

For the age group 35 to 45 years in New York the death rates were: for the colored, 25.29; for the foreign whites, 21.33; for the native whites having one or both parents foreign, 26.24; and for the native white of native parents, 13.50, and in general it will be seen that for ages over 35 the death rate of this class was less than that of the other whites taken as a body, although this is not true for certain districts.

VITAL STATISTICS.

Table 13 shows for New York city for each of certain specified causes the average annual death rate per 100,000 of mean population during the 6 years ending May 31, 1890, with distinction of color, nativity, and parental nativity.

TABLE 13.

CAUSES.	Aggregate.	WHITE.					Colored.
		Total.	Native.			Foreign.	
			Total.	Both par- ents native.	One or both parents foreign.		
All causes.....	2,991.90	2,986.03	3,495.68	3,350.89	3,561.69	2,314.77	3,327.36
Scarlet fever.....	52.19	52.91	85.57	79.58	88.30	9.89	11.11
Typhoid fever.....	24.27	24.38	19.51	18.51	19.96	30.80	18.05
Malarial fever.....	24.62	24.60	26.98	30.67	25.29	21.47	25.69
Diphtheria.....	121.11	122.67	202.45	179.46	212.94	17.58	31.94
Croup.....	60.53	61.36	101.42	78.76	111.75	8.59	13.19
Diarrheal diseases.....	316.85	318.14	491.16	383.24	540.36	90.25	243.72
Consumption.....	391.75	385.05	310.05	238.48	342.69	483.83	774.21
Pneumonia.....	287.89	287.25	303.94	280.15	314.78	265.27	324.27
Measles.....	45.67	46.21	76.31	58.34	84.50	6.56	15.28
Whooping cough.....	33.70	33.60	57.82	54.24	59.46	1.69	39.58
Cancer and tumor.....	60.55	60.82	29.09	54.92	17.32	102.61	45.13
Heart disease and dropsy.....	138.24	137.37	93.65	130.00	77.08	194.95	188.17
Childbirth and puerperal diseases.....	26.72	26.78	18.25	16.87	18.87	38.01	23.61
Diseases of the liver.....	33.03	33.39	17.91	24.05	15.11	53.79	12.50
Diseases of the nervous system....	241.96	241.99	276.11	308.64	261.27	197.06	240.25
Diseases of the urinary organs....	173.72	172.52	110.77	147.76	93.90	253.86	242.33
Old age.....	21.38	21.16	8.09	21.11	2.15	38.37	34.02
Stillbirths.....			394.23	326.81	424.97		300.66
All other causes.....	711.32	710.80	871.27	918.06	849.94	499.44	740.88
Unknown.....	0.99	0.96	1.11	1.23	1.06	0.76	2.78

Table 14 shows the average annual death rates during the 6 years ending May 31, 1890, in Brooklyn, due to certain specified causes, per 100,000 of mean population, with distinction of color, nativity, and parental nativity.

TABLE 14.

CAUSES.	Aggregate.	WHITE.					Colored.
		Total.	Native.			Foreign.	
			Total.	Both par- ents native.	One or both parents foreign.		
All causes.....	2,596.50	2,590.00	2,769.15	2,839.88	2,719.13	2,226.02	3,054.46
Scarlet fever.....	42.48	42.85	60.37	60.22	60.48	7.24	16.50
Typhoid fever.....	23.13	23.30	20.65	23.36	18.73	28.68	11.55
Malarial fever.....	32.62	32.48	30.08	30.87	29.53	37.34	42.90
Diphtheria.....	115.85	116.58	166.06	159.92	170.41	16.04	64.36
Croup.....	48.57	49.03	70.65	59.46	78.56	5.11	16.50
Diarrheal diseases.....	282.58	282.10	375.49	325.32	410.97	92.35	316.83
Consumption.....	303.24	300.01	246.63	203.69	277.00	408.45	531.35
Pneumonia.....	230.06	229.27	216.24	216.09	216.34	255.76	285.48
Measles.....	17.71	17.75	25.16	22.10	27.32	2.70	14.85
Whooping cough.....	26.18	25.85	37.87	40.23	36.21	1.42	49.50
Cancer and tumor.....	48.27	48.19	26.06	44.28	13.18	93.13	54.46
Heart disease and dropsy.....	131.16	130.51	85.84	114.29	65.73	221.26	176.57
Childbirth and puerperal diseases.....	20.02	19.95	14.64	13.50	15.45	30.74	24.75
Diseases of the liver.....	35.95	35.85	20.44	24.46	17.59	67.15	42.90
Diseases of the nervous system.....	270.67	269.76	293.35	332.82	265.43	221.83	334.98
Diseases of the urinary organs.....	112.87	112.74	74.73	91.77	62.69	189.96	122.11
Old age.....	31.37	31.38	17.50	36.86	3.82	59.56	31.35
Stillbirths.....			269.31	290.74	254.16		75.91
All other causes.....	641.90	639.12	715.72	747.29	693.40	483.48	838.28
Unknown.....	2.84	2.83	2.34	2.61	2.15	3.83	3.30

No comparison can properly be made of the death rates shown in these tables for the foreign and the colored as due to scarlet fever, diphtheria, measles, and other diseases which affect children chiefly, owing to the relatively small proportion of children among these classes of population. Consumption and pneumonia are more fatal among the colored than among the whites in both cities, and among the foreign than among the native in Brooklyn.

The best means at our command for classifying the whites according to race is to divide them according to the birthplaces of mothers, and the death rates of different classes thus formed are shown in the following tables.

Table 15 shows for New York and Brooklyn for the 6-year period the death rates per 1,000 of certain races as indicated by color or by birthplaces of mothers, with distinction of under 15 years and 15 years of age and upward, including stillbirths.

TABLE 15.

COLOR AND BIRTHPLACES OF MOTHERS.	NEW YORK.			BROOKLYN.		
	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.
White	20.86	53.28	20.36	25.90	44.71	17.63
Colored	33.27	75.71	23.57	30.54	63.75	20.00
White mothers born in—						
United States.....	32.43	54.01	15.91	27.49	45.76	13.89
England and Wales.....	27.67	50.53	20.78	20.51	32.42	16.95
Ireland	32.51	50.87	28.01	27.14	43.84	22.68
Scotland	26.60	43.71	21.91	19.62	29.86	16.41
France.....	23.28	47.01	17.86	17.22	27.81	14.43
Germany	24.27	46.97	17.04	23.18	44.31	15.46
Russia and Poland.....	14.85	28.67	6.21	13.93	27.03	5.85
Canada	26.57	52.06	16.71	20.04	33.44	14.33
Scandinavia	23.47	57.33	13.43	19.46	45.50	9.13
Hungary	22.43	47.21	8.45	11.27	21.16	5.20
Bohemia	43.57	82.57	20.31	52.08	90.91	31.75
Italy.....	35.29	76.41	12.27	24.11	53.62	7.89
Other foreign countries	21.24	40.68	13.00	27.58	56.11	18.96

The variations in the death rates of the two cities among those under 15 years and those 15 years of age and upward, with distinction of birthplaces of mothers, as contained in the preceding table, are shown graphically in the diagrams following.

VITAL STATISTICS.

DIAGRAM SHOWING AVERAGE ANNUAL DEATH RATES PER 1,000 OF POPULATION UNDER 15 YEARS OF AGE IN NEW YORK AND BROOKLYN, WITH DISTINCTION OF BIRTHPLACES OF MOTHERS, DURING THE 6 YEARS ENDING MAY 31, 1890.

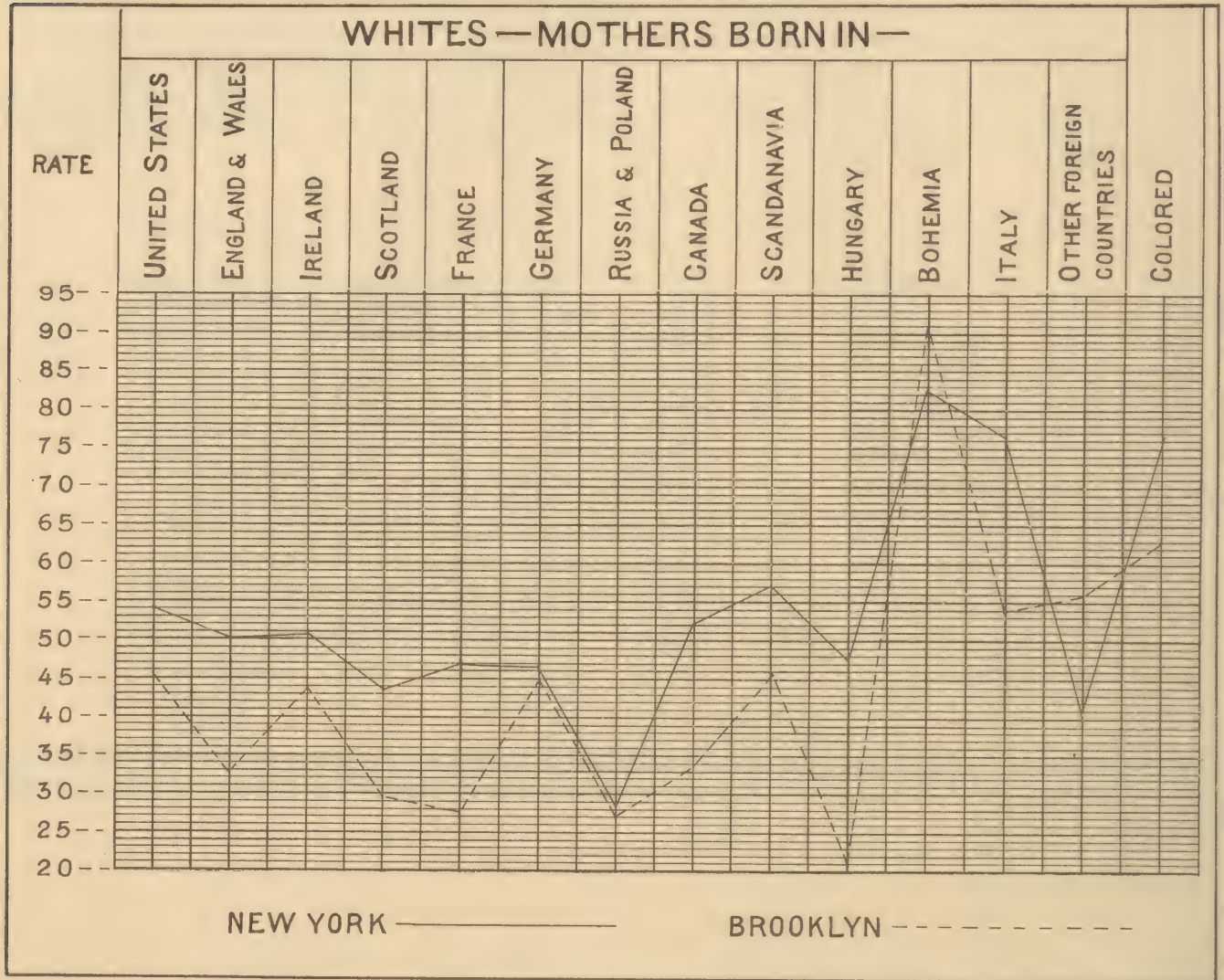


DIAGRAM SHOWING AVERAGE ANNUAL DEATH RATES PER 1,000 OF POPULATION, 15 YEARS OF AGE AND OVER, IN NEW YORK AND BROOKLYN, WITH DISTINCTION OF BIRTHPLACES OF MOTHERS, DURING THE 6 YEARS ENDING MAY 31, 1890.

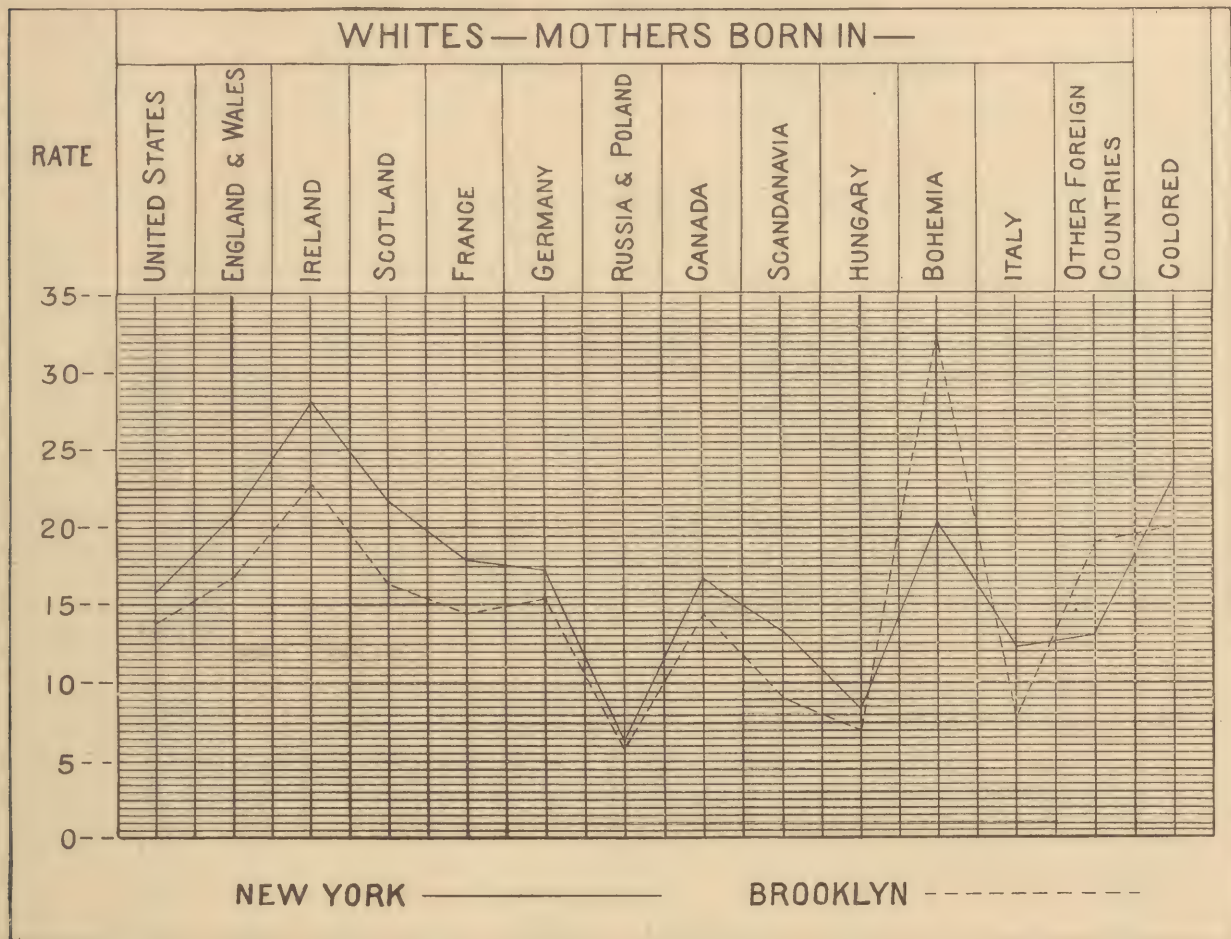


Table 15 shows that during the 6-year period the average annual death rate in New York was greatest among those whose mothers were born in Bohemia and least among those whose mothers were born in Russia and Poland. In Brooklyn it was also greatest among those whose mothers were born in Bohemia, but least among those whose mothers were born in Hungary. The real significance in the difference in the race mortality, however, appears in the columns showing the death rates by age groups.

For those 15 years of age and upward the death rate in New York city was higher among the colored than among the whites, and among the latter was highest among those whose mothers were born in Ireland, and lowest among those whose mothers were born in Russia and Poland and Hungary. For all others, except the colored and the Irish, Scotch, and English and Welsh, the death rate in this age group was below the average.

In Brooklyn, the highest death rate of those 15 years of age and upward occurred among those whose mothers were born in Bohemia, and next to this among those whose mothers were born in Ireland. The lowest, as in New York, was among those whose mothers were born in Russia and Poland and Hungary.

For the children under 15 years of age the heaviest death rate in New York was among those whose mothers were born in Bohemia (82.57), in Italy (76.41), and the colored (75.71). The lowest was among those whose mothers were born in Russia and Poland (28.67).

In Brooklyn the death rate of this age group was highest among those whose mothers were born in Bohemia (90.91), and the colored (63.75). The lowest was among those whose mothers were born in Hungary (21.16), Russia and Poland (27.03), and France (27.81).

The two following tables show the death rates of different races, with finer distinction of ages, stillbirths being included. These rates are for the census year, which will account for the difference in the rates at all ages and under 15 years of age, as stated in the table showing rates for the 6 years.

Table 16 shows for New York the death rates per 1,000 of white population during the census year, with distinction of birthplaces of mothers and of eight groups of ages.

TABLE 16.

BIRTHPLACES OF MOTHERS.	AGES.								
	All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.
United States (white).....	29.16	46.92	4.92	7.00	9.67	12.55	20.66	34.41	93.35
England and Wales.....	27.59	43.28	5.63	10.04	12.96	19.28	29.78	42.70	127.82
Ireland.....	32.20	43.26	7.75	13.81	20.72	30.76	40.91	63.32	133.11
Scotland.....	26.55	35.32	4.38	10.77	14.34	20.70	36.21	41.84	108.75
France.....	24.08	42.46	6.96	5.27	10.22	15.26	28.05	44.31	111.52
Germany.....	22.08	36.90	4.30	7.73	11.05	16.94	22.65	43.27	84.52
Russia and Poland.....	21.18	40.25	3.27	4.67	7.01	9.93	20.63	31.25	102.80
Canada.....	26.85	39.53	5.68	13.24	15.89	28.95	18.25	70.55	95.24
Scandinavia.....	28.32	62.56	7.72	11.87	14.44	19.21	28.30	49.42	85.23
Hungary.....	29.25	58.73	7.91	5.49	8.14	11.99	30.84	40.23	102.19
Bohemia.....	36.22	62.19	5.69	13.11	18.45	20.30	23.54	58.38	89.74
Italy.....	39.96	84.18	7.94	13.50	11.03	15.36	19.90	38.34	88.20
Other foreign countries.....	18.06	32.11	4.14	6.39	7.47	13.20	18.96	36.48	66.73

Table 17 shows for Brooklyn the death rates per 1,000 of white population during the census year, with distinction of birthplaces of mothers and of eight groups of ages.

TABLE 17.

BIRTHPLACES OF MOTHERS.	AGES.								
	All ages.	Under 15 years.	15 to 20 years.	20 to 25 years.	25 to 35 years.	35 to 45 years.	45 to 55 years.	55 to 65 years.	65 years and over.
United States (white).....	26.13	41.56	4.47	7.13	8.81	10.94	14.84	26.87	89.27
England and Wales.....	20.21	28.59	3.08	6.27	8.42	10.89	20.77	39.50	90.99
Ireland.....	27.83	38.69	7.03	11.65	18.28	23.56	32.17	56.08	117.23
Scotland.....	20.92	33.27	4.26	8.99	8.73	16.94	19.21	35.41	69.57
France.....	14.86	19.63	.....	8.87	6.26	5.81	15.65	31.14	79.30
Germany.....	21.58	36.47	5.04	7.11	10.32	13.75	20.66	37.81	84.98
Russia and Poland.....	37.57	76.29	10.50	6.30	11.39	18.22	33.98	44.78	32.26
Canada.....	21.53	36.47	2.61	11.89	11.15	16.80	17.16	33.90	74.07
Scandinavia.....	24.88	55.33	4.87	7.98	10.75	12.53	19.54	29.85	91.30
Hungary.....	7.81	11.63	20.41	.....	.....	.....	.....	66.67	.....
Bohemia.....	24.39	28.99	.....	.....	54.05	.....	.....	.....	111.11
Italy.....	33.83	65.42	3.41	7.34	6.92	12.74	20.27	46.51	129.41
Other foreign countries.....	18.41	27.90	33.47	4.94	9.05	12.61	23.60	48.66	83.33

From these tables it will be seen that in New York the death rates of those whose mothers were born in Russia and Poland were very low between the ages 15 and 45, and that, at the other groups of ages, it was also lower than that of almost every other race. These people were nearly all of the Jewish race, and numbered 80,235 in New York. This has a very important bearing upon the mortality of tenement house population in certain districts of the city, especially in wards 7, 10, and 13, and it shows that poverty does not necessarily produce a high death rate.

In Brooklyn the death rate of this class appears to be much higher; highest of all in fact, but in the population count of this city the Polish population was not counted with the Russian but with "all other foreigners", which is probably the chief cause of the discrepancy.

The heavy death rate both in New York city and in Brooklyn was largely due to the excessive death rate among the children of Irish mothers, because of the large number of this class of the population, it being 399,348 in New York and 196,372 in Brooklyn on June 1, 1890. It was greater for those of Italian mothers than for those of Irish mothers in New York, but the Italian population on June 1, 1890, was only 54,334, of whom 19,485 were under 15 years of age, and it was among these children that the excessive mortality occurred.

In addition to those living at the date of the census and those dying during the 6-year period, for whom the birthplace of the mother was reported, there were a certain number in each class with regard to whom this information was not obtained, the proportion being greater among the decedents than it was among the living, it being impossible to obtain this information in many cases for those found dead or in a dying condition. It is impossible to properly distribute those with unknown birthplaces of mothers among the several races, either for the living or for the dead, and hence the rates given in the above table are probably somewhat below the truth for

the foreign and for the native born of foreign parents. Of those whose mothers were born in the United States, 334,725 in number in New York and 268,097 in Brooklyn, there are two quite distinct classes, the prosperous and failures. The prosperous are very prosperous; they live in the best part of the city and have very low death rates, as will be seen by examining the figures for those districts, while the failures are apt to be terrible failures, and, when found in the tenement house districts, to furnish very heavy death rates.

The excessive death rate among the adults having Irish mothers as compared with the average death rate of the total whites during the 6-year period was mainly due to consumption, alcoholism and its consequences, and pneumonia.

The average annual death rates per 100,000 of mean population were: in New York, total whites, 2,986.03, those having Irish mothers, 3,250.64; in Brooklyn, total whites, 2,590.00, those having Irish mothers, 2,714.36; consumption, New York, total whites, 385.05, those having Irish mothers, 645.73; Brooklyn, total whites, 300.01, those having Irish mothers, 452.79; apoplexy and paralysis, New York, total whites, 76.21, those having Irish mothers, 100.74; Brooklyn, total whites, 79.44, those having Irish mothers, 99.52; diseases of the heart, New York, total whites, 136.81, those having Irish mothers, 179.21; Brooklyn, total whites, 127.56, those having Irish mothers, 167.41; pneumonia, New York, total whites, 287.25, those having Irish mothers, 343.99; Brooklyn, total whites, 229.27, those having Irish mothers, 281.97; and Bright's disease, New York, total whites, 82.64, those having Irish mothers, 141.75; Brooklyn, total whites, 57.55, those having Irish mothers, 92.79.

The excessive death rate among those having Italian mothers during the 6-year period was mainly due to measles (New York, total whites, 46.21, those having Italian mothers, 198.75; Brooklyn, total whites, 17.75, those having Italian mothers, 91.54), diarrheal diseases (New York, total whites, 318.14, those having Italian mothers, 425.58), stillbirths (New York, total whites, 224.09, those having Italian mothers, 383.15; Brooklyn, total whites, 180.48, those having Italian mothers, 273.18), pneumonia (New York, total whites, 287.25, those having Italian mothers, 455.89; Brooklyn, total whites, 229.27, those having Italian mothers, 280.33), and homicides (New York, total whites, 3.75, those having Italian mothers, 9.89; Brooklyn, total whites, 1.12, those having Italian mothers, 11.44).

On June 1, 1890, New York city contained 403,784 persons whose mothers were born in Germany, and 399,348 persons whose mothers were born in Ireland; and Brooklyn contained 195,663 persons whose mothers were born in Germany, and 196,372 persons whose mothers were born in Ireland.

These figures are large enough to make comparisons of the death rates from different diseases in these two classes of some value, and such comparisons are given in the following tables.

VITAL STATISTICS.

Table 18 shows for the children of Irish and of German mothers in New York during the year ending May 31, 1890, the number of deaths per 100,000 of population, with distinction of certain causes of death and of certain age groups.

TABLE 18.

CAUSES.	Children of Irish mothers.				Children of German mothers.			
	All ages.	Under 15 years.	15 to 45 years.	45 years and over.	All ages.	Under 15 years.	15 to 45 years.	45 years and over.
All causes	3,219.75	4,326.32	1,955.02	6,107.54	2,207.86	3,689.25	1,055.50	3,915.68
Males	1,600.86	2,323.44	1,031.88	2,666.80	1,273.95	2,022.35	629.96	2,335.62
Females	1,618.89	2,002.88	923.15	3,440.65	933.92	1,666.90	425.54	1,580.06
Measles	9.01	45.43			12.14	49.03	0.43	
Scarlet fever	21.03	99.70	2.05		15.60	61.28	1.29	
Diphtheria and croup	81.88	397.55	3.69	3.93	92.62	367.70	4.29	5.52
Whooping cough	20.63	99.70	0.41		16.35	67.41		
Cerebro-spinal fever	7.26	29.03	2.46		6.19	20.43	2.14	
Typhoid fever	26.04	7.57	33.23	22.26	25.01	12.26	31.28	22.06
Diarrheal diseases and cholera infantum	257.89	788.78	38.98	301.12	238.49	869.20	14.57	167.54
Malarial fever	22.54	18.93	18.16	39.28	10.40	11.24	7.71	17.92
Erysipelas and septicæmia	10.27	18.93	3.28	23.57	11.14	17.36	5.14	22.06
Venereal diseases	8.01	8.83	8.21	6.55	6.44	17.36	1.71	6.89
Alcoholism	46.08	3.79	53.34	66.77	11.39		12.86	22.06
Premature birth	42.32	213.29			20.06	82.73		
Stillbirths	119.44	602.00			154.29	636.32		
Inanition, debility, and atrophy	63.60	234.74	1.64	83.79	50.03	174.66	0.43	41.36
Old age	45.57			238.28	20.06			111.68
Rheumatism	14.52	5.05	9.03	41.90	7.68	3.06	4.71	23.44
Tubercular diseases	715.97	426.57	778.73	972.76	391.55	288.03	391.26	562.20
Consumption	648.56	82.03	749.60	913.84	317.50	45.96	377.12	492.22
Scrofula and tabes	5.51	22.72	0.82	2.62	3.71	13.28	0.86	
Hydrocephalus	28.05	123.68	4.92	2.62	26.25	100.10	1.71	5.52
Inflammation of the brain	547.59	183.00	16.00	44.51	40.62	121.55	10.71	27.53
Diseases of the bones and joints	9.27	15.14	7.39	9.16	3.47	7.15	0.86	6.89
Cancer and tumor	71.87		30.36	278.87	75.78	4.69	33.00	316.22
Diabetes	5.51		2.87	19.64	10.90		2.57	52.39
Diseases of the nervous system	242.40	355.90	82.88	633.67	189.46	269.65	57.85	504.63
Apoplexy	84.89	3.79	26.67	354.80	65.13	2.04	19.71	296.43
Tetanus	1.25	1.26	1.23	1.31	0.74		0.43	2.76
Trismus nascentium and convulsions	25.04	124.94		1.31	27.24	111.33		1.38
Diseases of the circulatory system	182.05	70.67	107.09	536.78	143.64	46.98	77.14	488.68
Aneurism	6.51		6.15	14.40	3.71		4.71	5.52
Heart disease and dropsy	167.62	44.17	99.70	509.29	130.76	32.68	72.00	452.23
Diseases of the respiratory system	677.35	875.86	373.36	1,441.46	387.58	676.16	156.42	741.77
Bronchitis	184.30	283.96	58.26	483.10	85.94	177.72	11.14	202.68
Pneumonia	428.20	434.15	295.00	847.07	244.44	338.08	134.99	470.16
Diseases of the digestive system	128.21	95.92	73.85	335.16	91.39	93.97	47.14	230.25
Diseases of the liver	18.33	3.79	27.90	159.73	32.20	9.19	17.14	111.68
Diseases of the urinary system	261.43	29.03	171.91	788.15	142.16	36.77	79.28	486.70
Bright's disease	142.73	7.57	93.55	439.90	71.82	2.04	37.71	275.75
Diseases of the female organs of generation	a14.73		b14.18	c30.13	a10.53		b12.90	c17.18
Affections connected with pregnancy	b85.80		b84.30		b96.10		b96.10	
Abortion	b11.19		b11.19		b12.12		b12.12	
Childbirth and puerperal septicæmia	b57.45		b56.70		b19.91		b19.91	
Accidents and injuries	138.73	117.37	114.47	238.28	90.64	73.54	75.42	162.69
Drowned	19.53	18.93	18.05	24.88	9.91	10.21	6.86	19.30
Burns and scalds	5.01	7.57	3.69	6.55	4.95	13.28	2.14	2.76
Gunshot wounds and homicides	4.26	2.52	5.74	1.31	2.97	1.02	4.29	1.33
Infanticide								
Railroad accidents	8.01	3.79	7.80	13.09	2.23	1.02	2.57	2.76
Suicides	8.01		7.39	18.33	21.55		21.00	52.39

a Per 100,000 total females.

b Per 100,000 females 15 to 45 years of age.

c Per 100,000 females 45 years of age and over.

Table 19 shows for the children of Irish and of German mothers in Brooklyn during the year ending May 31, 1890, the number of deaths per 100,000 of population, with distinction of certain causes of death and of certain age groups.

TABLE 19.

CAUSES.	DEATH RATES PER 100,000 OF POPULATION OF CORRESPONDING AGES.							
	Children of Irish mothers.				Children of German mothers.			
	All ages.	Under 15 years.	15 to 45 years.	45 years and over.	All ages.	Under 15 years.	15 to 45 years.	45 years and over.
All causes	2,782.98	3,868.89	1,597.70	5,227.09	2,157.79	3,644.90	954.24	3,670.07
Males	1,371.38	2,032.97	829.70	2,307.69	1,222.51	2,041.97	545.81	2,098.43
Females	1,411.61	1,835.92	767.99	2,919.40	935.28	1,602.92	408.43	1,571.64
Measles	3.06	14.42			3.58	13.25		
Scarlet fever	10.18	15.66	0.86		15.84	58.67		
Diphtheria and croup	134.95	629.60	2.57		134.41	482.58	6.45	2.91
Whooping cough	13.75	64.88			17.89	64.34	0.92	
Cerebro-spinal fever	0.51	2.40			1.53	5.68		
Typhoid fever	27.50	19.22	38.57	2.63	18.40	5.68	26.74	11.64
Diarrheal diseases and cholera infantum	178.74	574.33	30.00	202.15	208.52	686.97	14.75	84.40
Malarial fever	36.16	40.85	24.00	68.26	18.40	11.35	16.60	34.93
Erysipelas and septicæmia	12.73	9.61	11.14	21.00	18.91	11.35	17.52	34.93
Veneral diseases	0.51	2.40			2.04	5.68	0.92	
Alcoholism	10.69		9.43	26.25	4.09		4.61	8.73
Premature birth	14.26	67.29			12.27	45.42		
Stillbirths	93.70	442.16			150.77	558.28		
Inanition, debility, and atrophy	94.21	341.23	7.71	89.26	117.04	361.46	4.61	96.04
Old age	52.96			273.04	30.15			171.72
Rheumatism	16.80	4.81	9.43	52.51	5.62	3.78	5.53	8.73
Tubercular diseases	519.93	353.25	573.42	538.20	381.78	338.75	386.31	433.66
Consumption	432.85	52.87	546.85	498.82	286.72	39.74	370.63	401.64
Scrofula and tubercles	1.02	2.40	0.86		2.04	7.57		
Hydrocephalus	10.69	48.06	0.86		14.82	49.20	1.84	2.91
Inflammation of the brain	72.31	242.71	23.14	36.76	75.64	232.77	13.83	29.10
Diseases of the bones and joints	3.06	7.21	1.71	2.63	2.56	9.46		
Cancer and tumor	51.43	2.40	22.29	194.28	55.20	1.89	13.83	267.76
Diabetes	2.55			13.13	3.07		0.92	14.55
Diseases of the nervous system	286.19	511.85	87.43	648.47	234.08	475.01	44.25	462.76
Apoplexy	86.57	4.81	21.43	375.43	52.13	3.78	11.06	256.12
Tetanus	0.51	2.40			1.02	1.89	0.92	
Trismus nascentium and convulsions	27.50	127.36	0.86		46.00	170.32		
Diseases of the circulatory system	208.79	144.18	115.71	564.45	139.53	58.67	64.54	500.60
Aneurism	1.53		1.71	2.63	2.56		0.92	11.64
Heart disease and dropsy	191.47	72.09	114.00	559.20	128.28	28.39	64.54	483.13
Diseases of the respiratory system	625.85	711.30	346.28	1,388.82	419.09	671.83	167.80	823.66
Bronchitis	166.52	276.35	36.00	446.31	99.15	177.89	13.83	247.39
Pneumonia	375.82	249.92	274.28	824.36	233.56	261.16	139.22	488.95
Diseases of the digestive system	155.32	139.38	86.57	383.30	103.24	113.55	50.71	253.21
Diseases of the liver	57.54	12.02	26.57	202.15	38.84	9.46	20.28	142.61
Diseases of the urinary system	204.71	31.24	138.00	598.58	93.02	28.39	51.63	323.06
Bright's disease	112.03	4.81	71.14	354.42	42.93	1.89	27.66	154.25
Diseases of the female organs of generation	a13.17		b10.95	c32.53	a8.25		b7.45	c23.85
Affections connected with pregnancy	b73.54		b71.98		b67.04		b67.04	
Abortion					b1.86		b1.86	
Childbirth and puerperal septicæmia	b56.33		b56.33		b54.00		b54.00	
Accidents and injuries	70.78	40.85	61.71	131.27	55.20	34.06	42.41	128.06
Drowned	9.17	4.81	8.57	15.75	5.62	5.68	5.53	5.82
Burns and scalds	5.09	9.61	0.86	13.13	5.62	13.25	2.77	2.91
Gunshot wounds and homicides	3.06		4.29	2.63	3.58		4.61	5.82
Infanticide	0.51	2.40						
Railroad accidents	3.06		3.43	5.25	1.53		0.92	5.82
Suicides	5.09		1.71	21.00	16.87		12.91	55.30

a Per 100,000 total females.

b Per 100,000 females 15 to 45 years of age.

c Per 100,000 females 45 years of age and over.

These tables present many interesting points relating to the death rates of the two groups. It should be remembered, however, that the children of Irish mothers form a much more homogeneous group than do the children of German mothers, since the latter include a considerable number of the Jewish race, whose death rate is very low, and if it were possible to separate these the difference between the Irish and the German death rates would not be so great.

A large part of the excessive death rate among children of Irish mothers is due to tubercular diseases, and to the effects of alcohol, which last include a considerable part of the diseases of the nervous system, of the circulatory system, of the digestive, and of the urinary organs among the adults. The greater prevalence of malarial diseases among those of Irish mothers is due to the fact that a greater proportion of them live in the water side and filled districts. The death rate of the women with Irish mothers, from childbirth and its consequences, is very high, but the number of abortions and stillbirths among them is below the average. Cancer and tumor and suicides are more frequent among those having German mothers.

On June 1, 1890, there were 1,970 Chinese living in the city of New York, and the number of deaths which occurred among this class during the census year was 57, giving a death rate of 28.93, which is a very high one when it is remembered that they were nearly all adults, and that the average death rate of persons 15 years of age and upward was for the whites 20.36. Of these 57 deaths, 46 occurred in sanitary district C. of ward 6, and out of 245 deaths which occurred in the city during the 6-year period 158 occurred in this district.

This would give an enormous mortality for this locality if all the decedents had been residents of the district, but I am informed by Dr. John T. Nagle, the registrar of the health department, that this large number of deaths among the Chinese is due to the fact that in this district are some houses used for hospitals to which Chinese are brought from all parts of the city, and perhaps from some of the adjacent cities. Nearly all the deaths of Chinese are due to consumption.

CONJUGAL CONDITION.

Of the male population over 15 years of age in each city over one-half are married, the proportion being 512.28 per 1,000 in New York, and 551.21 in Brooklyn. The proportion of the widowed was 37.86 in New York, and 37.86 in Brooklyn.

Of the females 15 years of age and upward 490.84 per 1,000 in New York and 514.40 in Brooklyn were married. The proportion of married was decidedly greater among the white than among the colored in both cities, and the same is the case for the widowers in New York; the proportion of widowers in Brooklyn and of widows in both cities being greater among the colored. The proportion of married is much greater among the foreign than among the native for the males and somewhat greater among the females.

Out of each 1,000 males 45 years of age and upward in New York 767.01 are married; of the native white males 719.07 are married, and of the foreign white males 784.58 are married. Of each 1,000 females 45 years of age and upward there are married of the total 505.31, of the native 492.81, and of the foreign 513.52. These proportions are somewhat greater in Brooklyn.

It will be seen that the difference between the native and the foreign in the proportion of the married becomes less at the higher groups of ages, which is in part due to the fact that the average age of marriage is less among the foreign than it is among the native. These and other ratios are shown in the following table.

Table 20 shows for certain age groups the number of single, married, and widowed in New York and Brooklyn in each 1,000 of population on June 1, 1890, with distinction of sex, color, nativity, and parental nativity.

TABLE 20.

SEX, COLOR, NATIVITY, AND PARENTAL NATIVITY.	Conjugal condition.	OVER 15 YEARS.		15 TO 45 YEARS.		45 YEARS AND OVER.	
		New York.	Brooklyn.	New York.	Brooklyn.	New York.	Brooklyn.
Total males.....	Single	447.21	408.85	546.73	519.89	103.86	62.40
	Married	512.28	551.21	438.44	465.68	767.01	818.09
	Widowed	37.86	37.86	12.34	12.46	125.88	117.10
Total females.....	Single	382.18	359.15	463.93	449.70	96.68	82.05
	Married	490.84	514.40	486.70	508.03	505.31	533.90
	Widowed	124.63	124.96	47.16	40.96	395.19	382.02
Native white, males	Single	608.73	528.32	675.06	611.71	151.73	77.96
	Married	362.57	443.93	310.85	375.43	719.07	813.93
	Widowed	25.24	25.75	11.19	11.11	122.02	104.83
Native white, females.....	Single	506.89	451.67	558.37	517.63	131.64	103.65
	Married	411.41	461.15	400.24	447.14	492.81	535.02
	Widowed	78.89	85.61	38.98	33.83	369.77	358.78
Both parents native, males	Single	473.82	411.13	584.82	536.26	147.21	70.12
	Married	476.37	547.77	394.04	448.42	718.60	818.54
	Widowed	42.09	38.37	13.81	12.94	125.30	107.67
Both parents native, females.....	Single	384.50	357.97	465.55	454.39	129.42	100.71
	Married	477.41	509.98	474.92	502.61	485.24	529.64
	Widowed	132.89	129.60	54.82	40.77	378.58	366.61
Foreign white, males	Single	316.82	261.69	417.70	371.06	86.44	52.57
	Married	633.25	683.65	566.98	609.32	784.58	821.99
	Widowed	47.95	52.55	13.33	14.38	127.01	123.58
Foreign white, females.....	Single	282.25	239.52	369.37	335.16	84.98	69.47
	Married	557.17	586.20	576.45	613.92	513.52	536.90
	Widowed	158.58	172.98	52.14	49.78	399.59	392.05

Table 21 shows the death rates in New York and Brooklyn during the census year ending May 31, 1890, per 1,000 of total population 15 years of age and upward, with distinction of nativity, parental nativity, and conjugal condition.

TABLE 21.

CONJUGAL CONDITION.	WHITE.			
	Aggregate.	Native.		
		Total.	Both parents native.	Foreign.
New York:				
Single	14.10	12.21	11.42	16.57
Married	20.20	18.27	15.52	21.09
Widowed	57.98	48.04	49.58	62.59
Brooklyn:				
Single	11.32	10.37	9.27	13.54
Married	18.26	14.70	15.16	21.28
Widowed	54.10	43.19	47.12	61.13

This table shows that the death rate was less among the single than among the married, and was greatest of all among the widowed; that it was least among the native whites of native parents and greatest among the foreign, and that it was less in all the groups in Brooklyn than it was in New York, with the exception of the married among the foreign, for whom it was 21.28 per 1,000 in Brooklyn and 21.09 in New York.

Table 22 shows the death rates in New York and Brooklyn during the census year ending May 31, 1890, per 1,000 of population of two groups of ages, with distinction of sex, nativity, parental nativity, and conjugal condition.

TABLE 22.

LOCALITY, SEX, AND CONJUGAL CONDITION.	15 TO 45 YEARS.					45 YEARS AND OVER.			
	Aggre- gate.	White.			Aggre- gate.	White.			
		Total.	Both parents native.	Foreign.		Total.	Both parents native.	Foreign.	
Males:									
New York—									
Single.....	14.68	13.91	10.68	15.49	67.86	53.64	44.08	76.43	
Married.....	14.57	15.44	8.92	13.83	37.95	34.63	33.63	38.74	
Widowed.....	56.03	52.12	38.19	58.06	97.70	85.56	79.17	101.98	
Brooklyn—									
Single.....	12.16	11.70	8.21	13.37	52.04	46.04	44.23	58.42	
Married.....	12.20	10.53	8.55	13.56	35.13	28.99	30.66	38.20	
Widowed.....	43.92	35.01	30.94	53.38	91.13	71.40	70.40	100.37	
Females:									
New York—									
Single.....	7.79	7.73	6.34	7.07	52.77	42.63	40.57	57.08	
Married.....	14.23	15.12	9.11	13.50	30.48	25.29	23.85	32.03	
Widowed.....	22.34	20.60	14.09	23.65	60.72	55.86	56.89	62.34	
Brooklyn—									
Single.....	6.88	7.09	6.19	5.96	41.72	34.77	38.28	48.20	
Married.....	12.33	11.79	9.20	12.95	26.91	22.26	22.42	29.13	
Widowed.....	15.39	13.17	8.51	18.28	57.26	51.97	53.85	59.62	

For males between the ages 15 and 45 years the death rate was slightly greater among the single than among the married in New York, while the reverse was the case in Brooklyn, but the difference is so small as to be unimportant in the aggregate. The death rate is least among the native whites of native parents in New York and greatest among the foreign, with the exception of the married.

Among the females 15 to 45 years of age the death rate of the married is nearly double that of the single in both New York and Brooklyn, which is largely due to the perils of childbirth. For those 45 years of age and upward the death rate is decidedly less among the married than among the single in each city, while the death rate of the widowed is greatest of all.

Table 23 shows the death rates per 1,000 of white children of American, Irish, and German mothers in New York, Brooklyn, and the District of Columbia for the year ending May 31, 1890, with distinction of sex and conjugal condition, and the corresponding rates for Prussia, Belgium, and Bavaria.

TABLE 23.

LOCALITY AND BIRTHPLACE.	15 TO 45 YEARS.				45 YEARS AND OVER.			
	Males.		Females.		Males.		Females.	
	Single.	Married.	Single.	Married.	Single.	Married.	Single.	Married.
New York:								
Children of American mothers (white).....	9.42	8.70	6.01	9.71	39.37	31.20	40.36	24.26
Children of Irish mothers.....	20.86	23.65	10.06	23.93	82.82	43.97	57.23	44.19
Children of German mothers.....	10.99	13.13	4.98	10.80	65.59	36.87	46.83	24.99
Brooklyn:								
Children of American mothers (white).....	7.74	8.27	6.09	9.38	38.92	28.97	36.75	22.11
Children of Irish mothers.....	17.31	18.75	8.13	19.83	58.59	42.10	46.32	37.51
Children of German mothers.....	10.42	10.44	5.61	9.51	60.51	33.51	81.25	23.24
District of Columbia:								
Children of American mothers (white).....	7.77	6.75	4.94	7.53	22.86	22.06	15.74	14.83
Children of Irish mothers.....	19.45	13.61	9.92	19.81	78.84	42.06	33.00	23.32
Children of German mothers.....	7.09	12.63	6.64	6.50	78.77	33.48	105.26	19.61
Prussia, 1885.....	8.11	10.13	5.87	9.62	50.21	32.83	38.82	23.94
Belgium, 1880.....	8.43	8.62	6.84	9.14	41.29	31.72	35.60	22.39
Bavaria, 1878.....	8.14	8.58	5.93	10.28	55.04	33.46	45.34	26.75

NEW YORK CITY AND BROOKLYN.

It will be seen from this table that as a rule the death rates of the children of American mothers were the smallest, those of Irish mothers the largest, and those of German mothers intermediate between the two, but that in Brooklyn in the age group 45 years and upward the death rate of single Germans, both male and female, exceeds that of the Irish.

MONTHS OR SEASONS.

Some data for estimating the influence of month or season upon the death rates due to certain causes in New York and Brooklyn are given in the following tables and diagram.

Table 24 shows for New York and Brooklyn for the 6-year period the average death rates per 10,000 of population for each month for the total population and for the children under 5 years of age.

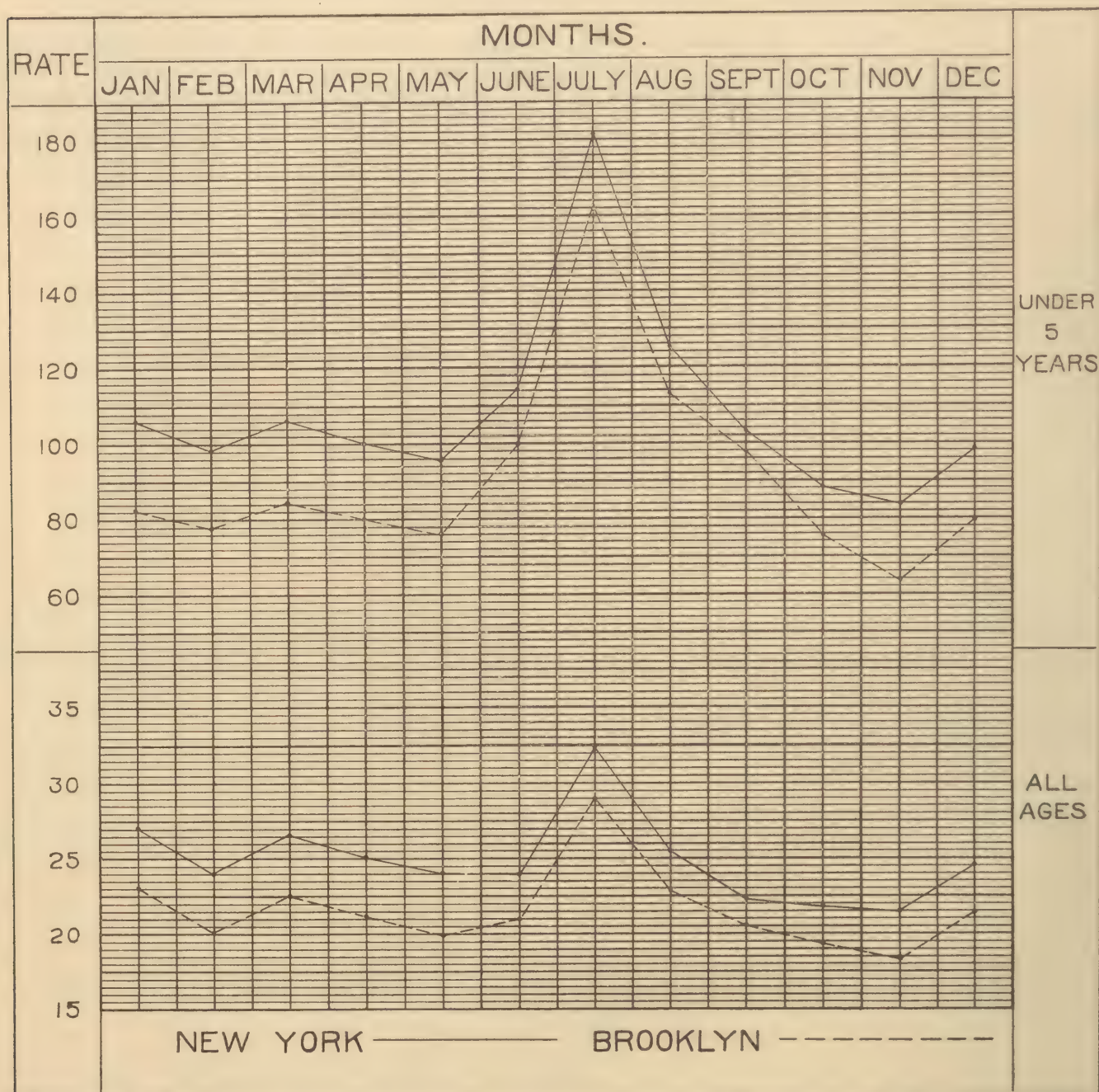
TABLE 24.

MONTHS.	NEW YORK (AGGREGATE).		BROOKLYN (AGGREGATE).	
	All ages.	Under 5 years.	All ages.	Under 5 years.
January	27.11	106.21	23.11	82.78
February	24.00	98.60	20.12	77.90
March	26.65	106.33	22.50	84.72
April	25.13	100.26	21.18	80.01
May	24.09	95.86	19.90	76.16
June	23.97	114.51	21.06	99.95
July	32.40	181.65	29.05	162.85
August	25.52	125.34	22.84	113.23
September	22.32	103.34	20.64	97.72
October	21.90	88.38	19.41	75.70
November	21.49	83.98	18.38	63.87
December	24.57	98.51	21.40	79.65

VITAL STATISTICS.

The following diagram shows for New York and Brooklyn for the 6-year period the average death rates per 10,000 of population for each month for the total population and for the children under 5 years of age:

DIAGRAM SHOWING AVERAGE ANNUAL DEATH RATES PER 10,000 OF POPULATION, BY MONTHS, IN NEW YORK AND BROOKLYN FOR THE TOTAL POPULATION AND FOR CHILDREN UNDER 5 YEARS OF AGE.



It will be seen from this table and diagram that the heavy death rate of the children under 5 years of age occurs in July, for which month it is more than double the rates for October and November. In Washington the heaviest death rate at this age occurs in June, and in Baltimore in July.

Table 25 shows for New York, by months, the number of deaths due to certain specified causes per 1,000 deaths from all causes during the 6 years ending May 31, 1890.

TABLE 25.

CAUSES.	Janu- ary.	Feb- ruary.	March.	April.	May.	June.	July.	Aug- ust.	Sep- tember.	Oc- tober.	Novem- ber.	Decem- ber.	Un- known.
Measles	2.27	1.68	1.33	1.23	1.27	1.33	1.39	0.68	0.40	0.48	1.22	1.99	.....
Scarlet fever	1.97	2.00	2.20	2.15	1.87	1.55	1.01	0.65	0.58	0.71	1.03	1.71	.....
Diphtheria	1.04	3.67	3.92	3.69	4.02	3.62	2.88	2.19	1.96	2.87	3.36	4.25	0.01
Whooping cough	0.91	0.84	0.97	0.96	0.74	0.73	1.25	1.31	1.20	0.85	0.64	0.87	.....
Cerebro-spinal fever	0.36	0.35	0.45	0.46	0.46	0.44	0.36	0.28	0.31	0.30	0.36	0.31	.....
Typhoid fever	0.46	0.36	0.38	0.32	0.29	0.32	0.67	1.10	1.37	1.25	0.93	0.67	.....
Diarrheal diseases	2.23	1.99	2.15	2.36	2.52	12.18	38.21	20.61	12.69	6.08	2.46	2.06	0.01
Malarial fever	0.56	0.60	0.60	0.62	0.67	0.63	0.67	0.86	0.84	0.90	0.68	0.60	.....
Inanition, debility and atrophy, and old age	3.58	3.02	3.86	3.41	3.34	3.57	5.63	4.67	4.66	3.81	3.02	2.98	.....
Consumption	12.90	11.13	12.25	11.84	11.14	9.60	10.08	10.30	9.56	10.70	10.26	11.16	0.01
Diseases of the nervous system	7.05	7.13	7.71	7.55	6.96	6.82	7.54	6.38	5.63	5.68	5.70	6.70	0.02
Diseases of the respiratory system	23.53	18.52	21.13	18.47	15.21	9.74	7.84	7.57	8.47	11.78	14.39	18.86	.....
Affections connected with pregnancy	0.86	0.85	1.05	0.93	0.83	0.71	0.70	0.64	0.57	0.53	0.58	0.67	.....
Accidents and injuries	2.71	2.44	2.73	3.00	3.60	3.65	4.51	3.69	3.01	2.98	2.82	2.78	0.08
Suicides	0.43	0.36	0.44	0.54	0.50	0.47	0.49	0.36	0.40	0.38	0.43	0.44	.....
Sunstroke						0.35	1.23	0.52	0.30				.....

Table 26 shows for Brooklyn, by months, the number of deaths due to certain specified causes per 1,000 deaths from all causes during the 6 years ending May 31, 1890.

TABLE 26.

CAUSES.	Janu- ary.	Feb- ruary.	March.	April.	May.	June.	July.	Aug- ust.	Sep- tember.	Oc- tober.	Novem- ber.	Decem- ber.	Un- known.
Measles	0.76	0.73	0.93	1.03	0.98	0.53	0.42	0.24	0.69	0.07	0.22	0.81	.....
Scarlet fever	1.69	2.00	1.81	1.99	1.75	1.56	0.87	0.78	0.57	0.84	1.00	1.49	.....
Diphtheria	5.04	3.89	4.06	3.62	3.71	3.05	2.65	2.41	2.79	3.87	4.62	4.91	.....
Whooping cough	0.69	0.84	1.03	0.77	0.63	0.68	1.06	1.33	1.11	0.69	0.61	0.61	.....
Cerebro-spinal fever	0.22	0.20	0.18	0.29	0.26	0.20	0.29	0.24	0.23	0.17	0.12	0.20	.....
Typhoid fever	0.64	0.29	0.36	0.37	0.23	0.23	0.50	0.94	1.28	1.49	1.54	1.03	.....
Diarrheal diseases	1.37	1.17	1.63	1.64	2.31	14.67	41.68	21.57	13.87	5.33	1.86	1.73	.....
Malarial fever	0.81	0.71	0.73	0.81	0.70	0.84	0.92	1.40	1.46	1.56	1.47	1.16	.....
Inanition, debility and atrophy, and old age	4.10	3.55	3.89	4.28	3.73	4.77	7.57	7.50	7.34	5.76	4.00	4.03	.....
Consumption	11.43	9.60	10.32	10.68	10.27	8.74	9.07	9.07	9.01	9.32	9.25	10.02	0.02
Diseases of the nervous system	9.22	8.56	10.18	9.34	8.91	8.55	10.12	8.28	7.58	7.76	7.10	8.61	0.04
Diseases of the respiratory system	24.13	18.84	20.73	17.62	14.64	9.01	6.85	7.07	7.98	11.59	14.11	19.64	.....
Affections connected with pregnancy	0.69	0.77	0.82	0.68	0.67	0.69	0.64	0.48	0.46	0.52	0.57	0.69	0.02
Accidents and injuries	1.73	1.64	2.02	1.95	2.16	2.70	3.55	2.63	2.45	1.90	1.84	2.13	0.05
Suicides	0.23	0.19	0.26	0.32	0.32	0.34	0.26	0.25	0.31	0.25	0.23	0.29	.....
Sunstroke					0.03	0.24	0.92	0.36	0.17				.....

VITAL STATISTICS.

DIAGRAM SHOWING PROPORTION OF DEATHS DUE TO DIPHTHERIA PER 1,000 DEATHS FROM ALL CAUSES, BY MONTHS, IN NEW YORK FOR 6 YEARS ENDING MAY 31, 1890.

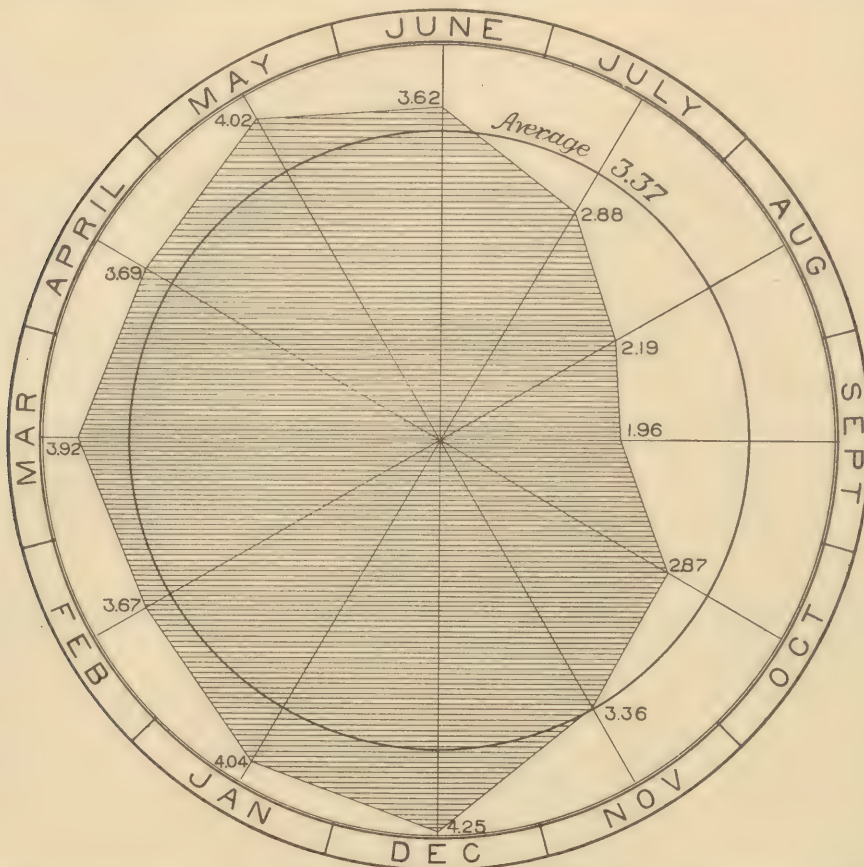


DIAGRAM SHOWING PROPORTION OF DEATHS DUE TO DIPHTHERIA PER 1,000 DEATHS FROM ALL CAUSES, BY MONTHS, IN BROOKLYN FOR 6 YEARS ENDING MAY 31, 1890.

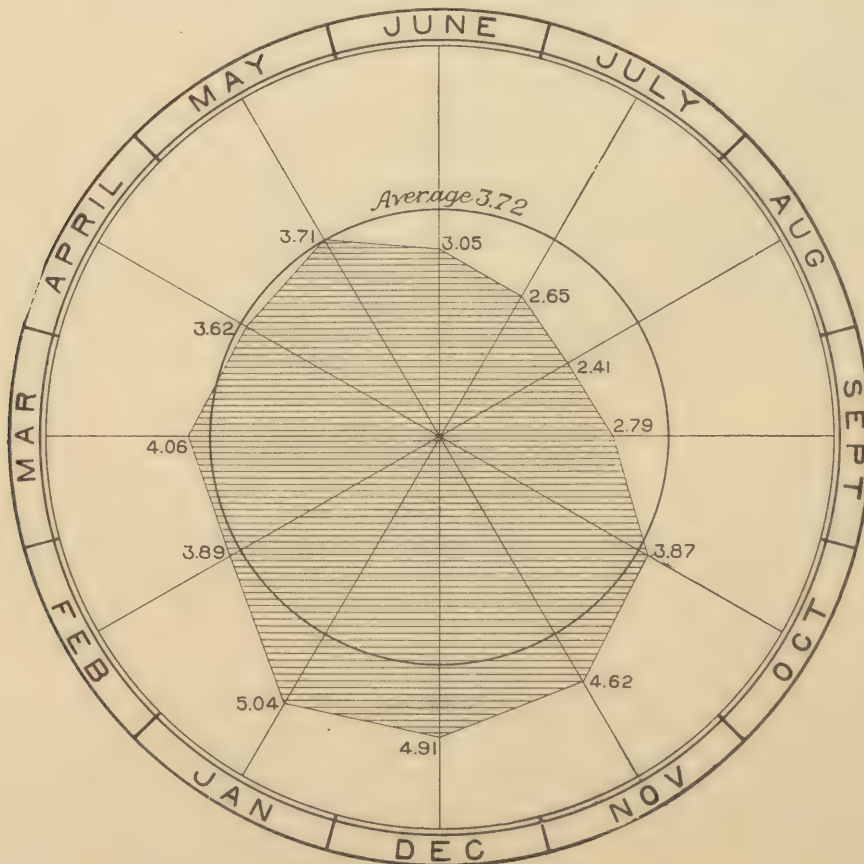


DIAGRAM SHOWING PROPORTION OF DEATHS DUE TO DIARRHEAL DISEASES PER 1,000 DEATHS FROM ALL CAUSES, BY MONTHS, IN NEW YORK FOR 6 YEARS ENDING MAY 31, 1890.

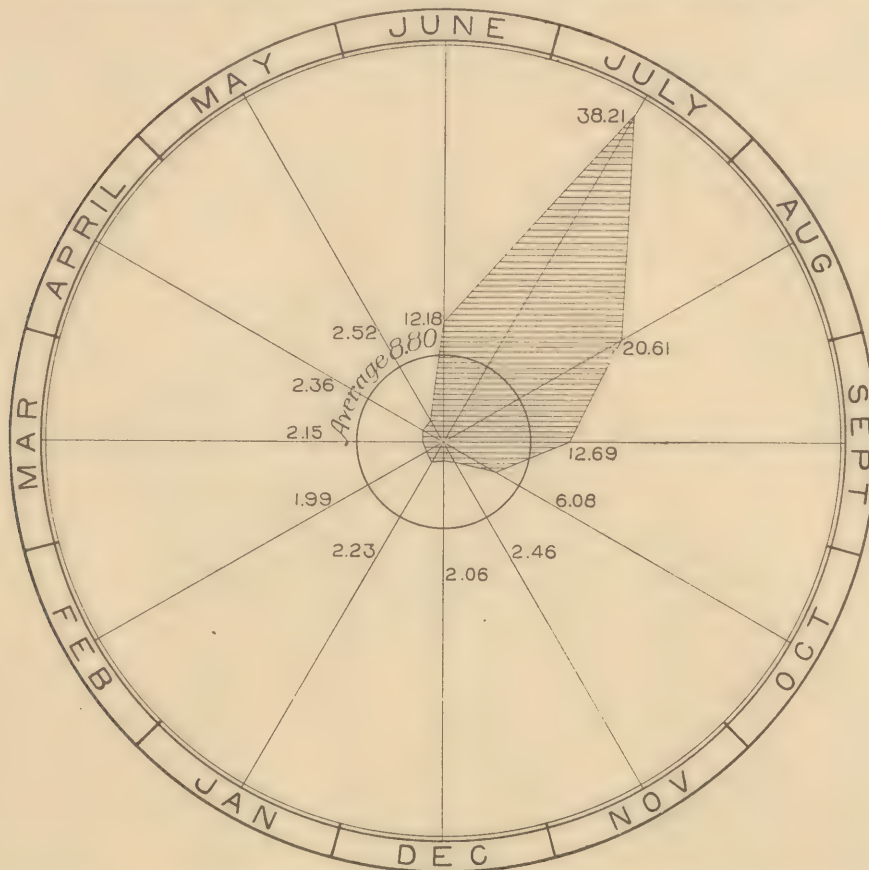
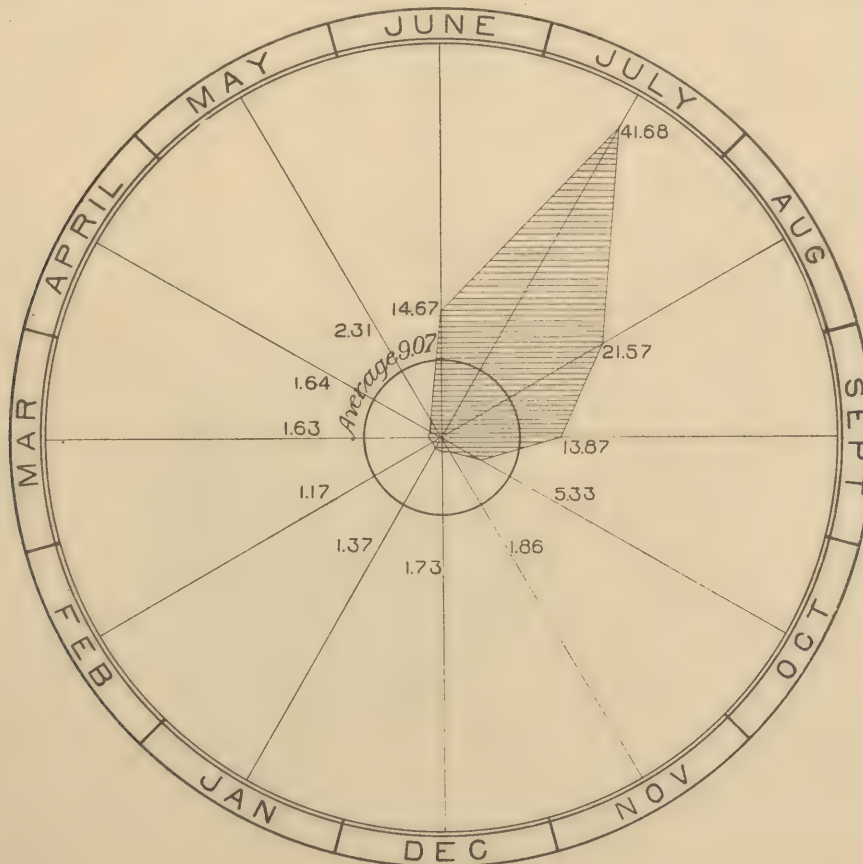


DIAGRAM SHOWING PROPORTION OF DEATHS DUE TO DIARRHEAL DISEASES PER 1,000 DEATHS FROM ALL CAUSES, BY MONTHS, IN BROOKLYN FOR 6 YEARS ENDING MAY 31, 1890.



VITAL STATISTICS.

DIAGRAM SHOWING PROPORTION OF DEATHS DUE TO TYPHOID FEVER PER 1,000 DEATHS FROM ALL CAUSES, BY MONTHS, IN NEW YORK FOR 6 YEARS ENDING MAY 31, 1890.

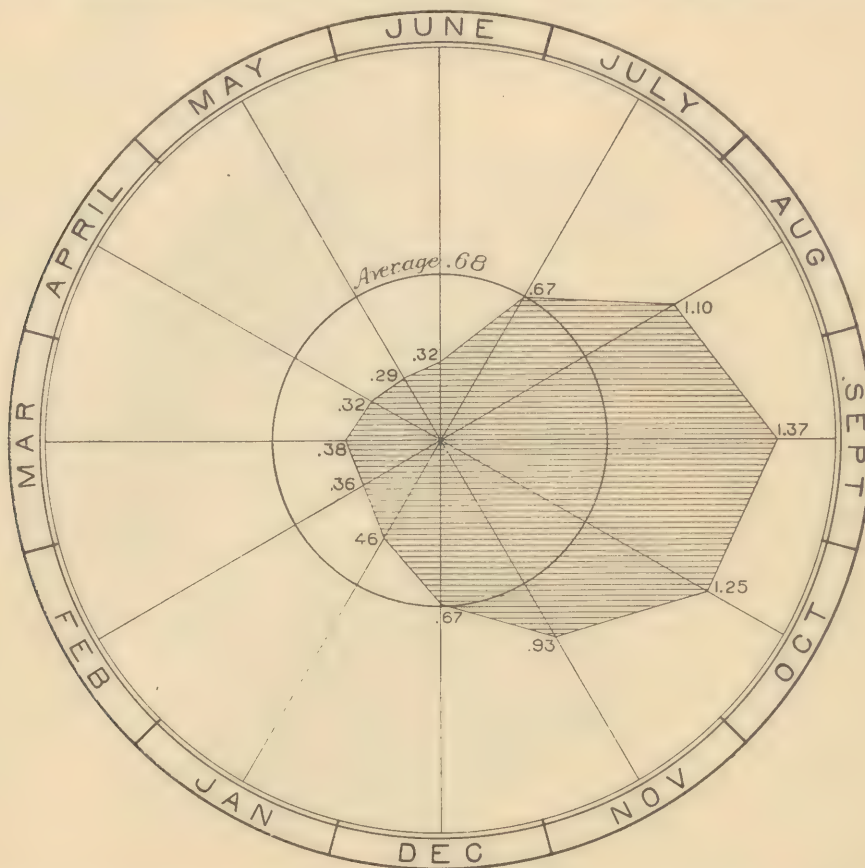
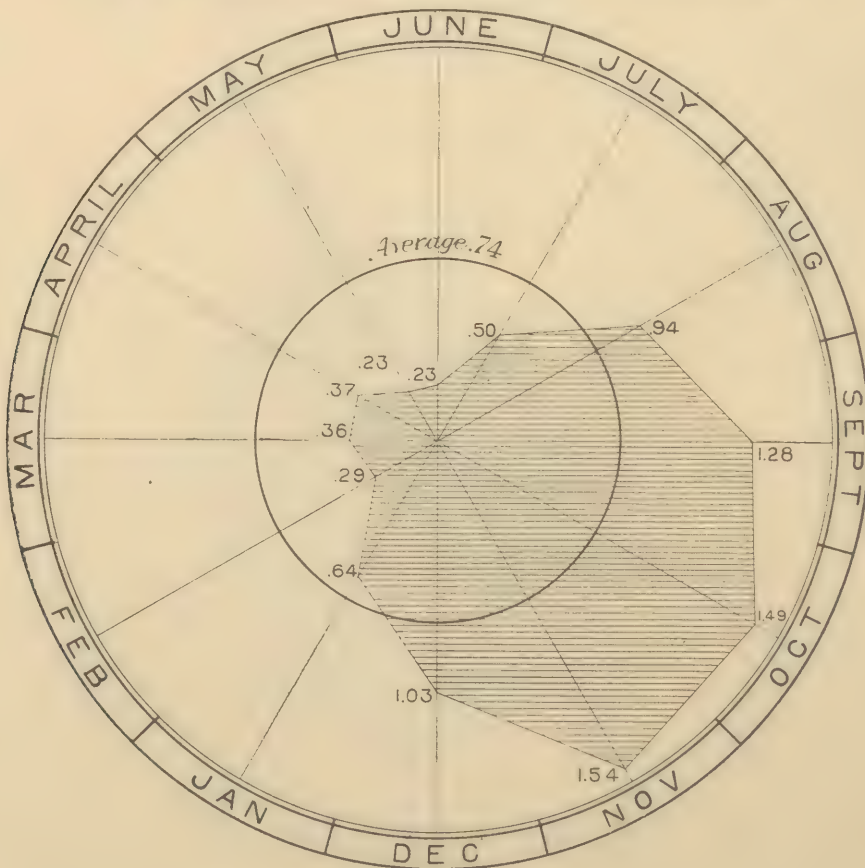


DIAGRAM SHOWING PROPORTION OF DEATHS DUE TO TYPHOID FEVER PER 1,000 DEATHS FROM ALL CAUSES, BY MONTHS, IN BROOKLYN FOR 6 YEARS ENDING MAY 31, 1890.



OCCUPATIONS.

The influence of occupation may become a special predisposing cause of sickness and death, which should be taken into account, when it is possible to do so, in comparing the death rates in different localities. It is not at this time possible to give death rates for the several occupations, owing to want of the necessary population data, but something can be learned by comparing the proportion of deaths due to certain causes occurring among persons of different occupations.

Table 27 shows for the males 15 years of age and upward engaged in certain occupations in New York and Brooklyn during the 6 years ending May 31, 1890, the number dying and the number of deaths from certain causes per 1,000 deaths from all causes for each specified occupation.

TABLE 27.

OCCUPATIONS.	Localities.	NUMBER OF DEATHS PER 1,000 DEATHS FROM ALL CAUSES.									
		Total number of deaths.	Typhoid fever.	Consumption.	Cancer.	Heart disease.	Diseases of the nervous system.	Diseases of the respiratory system.	Bright's disease.	Suicide.	Accidents and injuries (except burns).
All occupations.....	New York..	49,343	16.40	276.81	23.67	82.48	82.18	156.23	53.93	16.35	71.78
	Brooklyn...	18,450	20.33	257.90	22.38	86.23	95.18	175.66	45.91	10.73	51.17
Clergymen.....	New York..	156	6.41	153.85	44.87	166.67	153.85	179.49	38.46		25.64
	Brooklyn...	87	11.49	91.95	11.49	114.94	91.95	183.91	22.99		11.49
Lawyers.....	New York..	361	27.76	102.49	24.93	127.42	141.27	168.98	77.56	11.08	36.01
	Brooklyn...	144	27.78	236.11	13.89	131.94	145.83	145.83	34.72	6.94	34.72
Physicians and surgeons.....	New York..	331	15.11	120.85	27.19	108.76	163.14	132.93	48.34	15.11	24.17
	Brooklyn...	111	35.46	113.48	14.18	163.12	148.94	156.03	92.20		21.28
Accountants, bookkeepers, clerks, etc.....	New York..	3,597	22.52	352.52	18.35	87.02	68.67	144.56	46.15	21.13	44.48
	Brooklyn...	1,433	37.68	371.25	13.96	69.78	85.83	147.94	36.29	9.77	20.94
Dealers, retail.....	New York..	3,101	19.99	184.46	36.76	116.09	118.67	148.66	56.76	16.77	39.34
	Brooklyn...	1,342	19.37	159.46	26.08	108.79	137.85	174.37	48.44	16.39	26.83
Saloonkeepers, bartenders, etc.....	New York..	1,306	10.72	296.32	21.44	67.38	71.21	160.80	57.43	19.91	56.66
	Brooklyn...	345	14.49	295.65	26.09	63.77	60.87	185.51	57.97	20.29	40.58
Barbers and hairdressers.....	New York..	417	11.99	338.13	21.58	103.12	83.93	127.10	57.55	35.97	23.98
	Brooklyn...	145	41.38	358.62	6.90	68.97	62.07	117.24	41.38	48.28	41.38
Policemen, watchmen, and detectives.....	New York..	739	16.24	190.80	18.94	109.61	74.42	156.97	64.95	17.59	94.72
	Brooklyn...	269	7.69	169.23	34.62	115.38	96.15	203.85	57.69	15.38	69.23
Soldiers, sailors, and marines (United States).....	New York..	81	37.04	111.11	49.38	172.84	135.80	74.07	111.11	12.35	74.07
	Brooklyn...	28		250.00	35.71	71.43	214.29	71.43	71.43		35.71
Laborers.....	New York..	9,978	16.44	263.98	16.24	63.24	68.65	192.82	52.11	7.92	102.22
	Brooklyn...	3,638	18.97	245.46	19.24	67.34	78.61	215.23	42.33	5.22	83.56
Servants.....	New York..	2,067	19.35	332.37	15.48	74.50	82.24	146.59	47.41	17.42	53.22
	Brooklyn...	304	32.89	292.76	42.76	111.84	55.92	131.58	59.21		42.76
Bakers and confectioners.....	New York..	779	38.51	267.01	28.24	94.99	69.32	129.65	56.48	19.26	51.35
	Brooklyn...	272	14.71	250.00	33.09	80.88	106.62	158.09	44.12	29.41	55.15
Blacksmiths.....	New York..	635	9.45	285.04	26.77	61.42	69.29	168.50	72.44	6.30	77.17
	Brooklyn...	265	7.55	237.74	18.87	101.89	116.98	177.36	45.28	7.55	60.38
Boot and shoe makers.....	New York..	1,160	7.76	256.90	34.48	85.34	100.86	164.66	68.97	18.10	32.76
	Brooklyn...	447	15.66	239.37	15.66	105.15	100.67	194.63	49.22	11.19	20.13
Carpenters and joiners.....	New York..	2,016	19.55	262.40	29.76	85.81	85.81	146.33	48.12	17.36	90.28
	Brooklyn...	908	13.22	209.25	30.84	87.00	128.85	163.00	47.36	11.01	67.18
Compositors, printers, and pressmen.....	New York..	772	18.13	437.82	14.25	66.06	56.99	129.53	50.52	11.66	53.11
	Brooklyn...	348	20.11	370.69	5.75	86.21	86.21	158.05	45.98	8.62	28.74
Marble and stone cutters.....	New York..	537	5.59	398.51	18.62	61.45	63.31	178.77	50.28	9.31	52.14
	Brooklyn...	170		423.53	23.53	70.59	64.71	152.94	47.06		52.94
Masons, brick and stone.....	New York..	738	12.20	250.68	29.81	52.85	66.40	185.64	51.49	18.97	126.02
	Brooklyn...	348	17.24	181.03	11.49	89.08	114.94	212.64	51.72	8.62	80.46
Painters, glaziers, and varnishers.....	New York..	1,325	11.32	310.19	16.60	74.72	81.51	124.53	69.43	16.60	92.83
	Brooklyn...	500	12.00	302.00	16.00	120.00	98.00	152.00	36.00	10.00	52.00
Plumbers, gas and steam fitters.....	New York..	509	13.75	328.09	17.68	55.01	68.76	161.10	53.05	5.89	94.30
	Brooklyn...	175	28.57	314.29		57.14	85.71	194.29	45.71	11.43	40.00
Tailors.....	New York..	1,794	10.59	239.13	37.90	93.65	115.94	149.94	55.18	15.61	36.23
	Brooklyn...	782	7.67	263.43	30.69	94.63	90.79	179.03	39.64	14.07	16.62
Draymen, hackmen, teamsters, etc.....	New York..	2,421	14.87	292.03	13.63	77.24	66.91	156.55	45.02	7.85	121.44
	Brooklyn...	687	24.75	263.46	14.56	81.51	78.60	196.51	30.57	5.82	84.43
Farmers, planters, and overseers.....	New York..	275	14.55	297.27	43.64	54.55	94.55	178.18	36.36	14.55	87.27
	Brooklyn...	179	16.76	128.49	27.93	134.08	72.63	189.94	33.52	11.17	67.04
Sailors, fishermen, and oystermen.....	New York..	647	23.18	207.11	17.00	89.64	77.28	128.28	49.46	9.27	134.47
	Brooklyn...	404	42.08	175.74	22.28	86.63	99.61	160.89	42.08		111.39

It will be seen from this table that consumption caused more than one-fourth of all the deaths among the males having specified occupations, and that the proportion of deaths from this cause was greater among compositors, printers, and pressmen, marble and stone cutters, accountants, clerks, etc., barbers and hairdressers, painters and glaziers, and plumbers and gas fitters than among those engaged in other occupations, while it was less among clergymen and physicians. Heart disease caused the greatest proportion of deaths among clergymen, lawyers, and physicians. Suicide was most frequent among the barbers and hairdressers, and the bakers, probably because a greater proportion of these were of the German race.

Table 28 shows for the females 15 years of age and upward engaged in certain occupations in New York and Brooklyn during the 6 years ending May 31, 1890, the number dying and the number of deaths from certain causes per 1,000 deaths from all causes for each specified occupation.

TABLE 28.

OCCUPATIONS.	Localities.	Total number of deaths.	NUMBER OF DEATHS PER 1,000 DEATHS FROM ALL CAUSES.								
			Typhoid fever.	Consumption.	Cancer.	Heart disease.	Diseases of the nervous system.	Diseases of the respiratory system.	Bright's disease.	Suicide.	Accidents and injuries (except burns).
All occupations.....	New York..	15,164	16.95	275.72	52.95	90.48	75.38	131.43	50.25	6.00	25.65
	Brooklyn...	5,003	18.99	249.65	49.77	81.95	84.55	143.31	48.17	2.20	8.79
Teachers in schools.....	New York..	136	14.71	272.06	95.59	66.18	73.53	147.06	36.76	14.71	36.76
	Brooklyn...	92	76.09	336.96	65.22	54.35	54.35	130.43	21.74	.....	10.87
Accountants, bookkeepers, clerks, etc.....	New York..	105	85.71	304.76	38.10	114.29	38.10	76.19	85.71	.....	38.10
	Brooklyn...	30	.....	333.33	66.67	100.00	200.00	133.33	.....	.....	.....
Laundresses.....	New York..	573	3.49	291.45	62.83	125.65	90.75	104.71	41.88	1.75	27.92
	Brooklyn...	86	.....	267.44	69.77	104.65	127.91	116.28	23.26	.....	.....
Nurses and midwives.....	New York..	230	26.09	165.22	91.30	100.00	86.96	126.09	47.83	4.35	17.39
	Brooklyn...	67	74.63	194.03	74.63	44.78	104.48	164.18	44.78	.....	14.93
Servants.....	New York..	11,512	15.38	260.16	51.34	89.99	76.44	135.42	53.60	6.25	24.93
	Brooklyn...	4,161	15.62	234.56	50.95	83.87	87.00	144.92	52.15	2.16	8.41
Dressmakers and seamstresses.....	New York..	1,141	13.15	385.63	51.71	99.04	63.98	103.42	35.06	3.51	27.17
	Brooklyn...	268	44.78	350.75	33.58	78.36	29.85	119.40	29.85	3.73	14.93

Among the females having specified occupations consumption caused about the same proportion of deaths as among the males, being most fatal among the accountants and clerks and dressmakers and seamstresses. Suicide was most frequent among the school teachers in New York.

The proportion of deaths from typhoid fever was high among the school-teachers and nurses in Brooklyn and among the accountants and clerks in New York, while it was very low among the laundresses in both New York and Brooklyn.

CAUSES OF DEATHS.

The relative influence of different causes of deaths in the production of differences in death rates is an important matter for consideration in connection with the mortality of different districts.

Tables 80 and 81 show for New York and Brooklyn the number of deaths which occurred from certain specified causes during the 6 years ending May 31, 1890, in each sanitary district, and Tables 82 and 83 show the corresponding average annual death rate per 100,000 of population in each district. The relation of certain causes to the death rates in the sanitary districts will be given in greater detail in the matter descriptive of the characteristics of the several districts.

Table 29 shows the average annual death rates due to certain causes in New York and Brooklyn during the 6 years ending May 31, 1890.

TABLE 29.

CAUSES.	AVERAGE ANNUAL DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
All causes	2,991.90	2,596.50
Scarlet fever.....	52.19	42.48
Typhoid fever	24.27	23.13
Malarial fever	24.62	32.62
Diphtheria and croup.....	181.63	164.42
Diarrheal diseases	316.85	282.58
Consumption	391.75	303.24
Pneumonia	287.89	230.06
Measles.....	45.67	17.71
Whooping cough	33.70	26.18
Cancer and tumor.....	60.55	48.27
Heart disease and dropsy.....	138.24	131.16
Childbirth and puerperal diseases	26.72	20.02
Other diseases of the respiratory system	176.68	168.49
Diseases of the digestive system	96.62	122.20
Diseases of the nervous system.....	241.96	270.67
Diseases of the urinary system	173.72	112.87
Stillbirths	225.41	179.01
Suicides	15.67	8.43
Other accidents and injuries.....	98.14	61.04
All other causes	379.62	351.91

It will be seen from this table that the death rates from scarlet fever, typhoid fever, diphtheria and croup, measles, whooping cough, cancer and tumor, heart disease and dropsy, childbirth, diseases of the urinary organs, and suicide were greater in New York than in Brooklyn, while the death rates from malarial fever, diseases of the digestive system, and diseases of the nervous system were greater in Brooklyn than in New York. The proportion of stillbirths was greater in New York than in Brooklyn.

VITAL STATISTICS.

Table 30 shows for the white population of New York the number of deaths during the census year per 100,000 of population, with distinction of certain causes of deaths and of certain groups of ages.

TABLE 30.

CAUSES.	DEATH RATES PER 100,000 OF POPULATION OF CORRESPONDING AGES.					
	All ages.	Under 1 year.	Under 5 years.	5 to 15 years.	15 to 45 years.	45 years and over.
All causes	2,847.42	36,380.96	11,546.28	536.69	1,334.04	4,701.33
Males	1,536.76	20,183.51	6,283.00	284.02	742.94	2,429.11
Females	1,310.66	16,197.45	5,263.29	252.67	591.11	2,272.22
Measles	27.73	345.79	241.91	5.23	0.49	.....
Scarlet fever	24.44	73.51	161.07	31.72	1.95	.....
Diphtheria and croup	124.53	530.93	911.92	119.80	4.14	4.63
Whooping cough	29.67	686.13	261.51	4.48	0.24	0.42
Cerebro-spinal fever	7.18	65.35	44.71	6.34	2.07	.....
Typhoid fever	22.89	2.72	6.74	11.57	30.59	20.19
Diarrheal diseases and cholera infantum	301.62	8,470.38	2,338.90	22.02	24.25	174.98
Malarial fever	15.64	35.40	30.62	8.21	11.09	29.44
Erysipelas and septicæmia	12.15	234.15	56.96	1.87	4.39	19.77
Veneral diseases	9.33	198.76	48.38	.....	5.24	7.15
Alcoholism	22.15	.....	.....	1.49	27.17	43.32
Premature birth	54.85	2,224.46	500.36	.....	.....	.....
Stillbirths	216.77	8,791.66	.....	.....	.....	.....
Inanition, debility, and atrophy	98.55	3,376.17	809.03	2.61	1.46	53.84
Old age	27.26	.....	.....	.....	.....	170.77
Rheumatism	9.60	8.17	4.90	4.48	5.97	31.13
Tubercular diseases	492.67	2,099.22	918.66	94.05	493.38	646.92
Consumption	379.56	370.29	158.01	34.34	471.81	602.34
Scrofula and tabes	5.64	119.80	41.03	1.12	1.46	0.84
Hydrocephalus	39.54	724.24	311.12	16.79	3.41	3.37
Inflammation of the brain	61.16	876.72	401.76	28.74	12.43	31.97
Diseases of the bones and joints	6.78	8.17	6.74	13.06	4.26	8.41
Cancer and tumor	63.24	10.89	7.35	1.49	29.49	287.71
Diabetes	7.65	.....	.....	1.12	2.80	37.02
Diseases of the nervous system	228.92	2,428.66	857.41	40.68	66.29	570.79
Apoplexy	63.77	35.40	9.80	1.12	20.35	321.36
Tetanus	0.87	.....	0.61	0.75	0.73	1.68
Trismus nascentium and convulsions	38.60	1,236.11	346.64	1.12	0.24	1.68
Diseases of the circulatory system	144.13	364.84	98.60	38.81	83.35	503.91
Aneurism	3.63	.....	.....	.....	3.66	10.10
Heart disease and dropsy	128.09	70.79	29.40	38.44	78.47	468.16
Diseases of the respiratory system	562.96	5,815.73	2,372.58	95.92	227.99	1,002.77
Bronchitis	147.42	2,341.54	771.06	12.32	25.83	291.07
Pneumonia	336.46	2,627.42	1,137.30	54.49	186.43	622.11
Diseases of the digestive system	100.96	765.08	228.44	22.02	54.22	263.73
Diseases of the liver	31.75	76.24	18.99	1.12	19.50	117.35
Diseases of the urinary system	165.95	152.47	74.10	17.91	107.60	597.29
Bright's disease	83.78	.....	.....	5.97	55.81	325.56
Diseases of the female organs of generation	115.77	.....	.....	.....	119.35	131.57
Affections connected with pregnancy	183.62	.....	.....	.....	183.15	.....
Abortion	69.56	.....	.....	.....	69.56	.....
Childbirth and puerperal septicæmia	114.06	.....	.....	.....	113.59	.....
Accidents and injuries	113.38	329.45	153.11	50.38	102.23	195.59
Drowned	14.43	5.45	5.51	10.82	15.48	21.03
Burns and scalds	5.84	19.06	28.17	2.61	2.44	5.89
Gunshot wounds and homicides	4.03	2.72	1.84	1.87	5.48	2.94
Infanticide	0.27	10.89	2.45	.....	.....	.....
Railroad accidents	4.43	.....	1.22	2.99	5.12	5.89
Suicides	15.10	.....	.....	.....	16.82	36.59

a Per 100,000 total females. b Per 100,000 females 15 to 45 years of age. c Per 100,000 females 45 years of age and over.

Table 31 shows for the white population of Brooklyn the number of deaths during the census year per 100,000 of population, with distinction of certain causes of deaths and of certain groups of ages.

TABLE 31.

CAUSES.	DEATH RATES PER 100,000 OF POPULATION OF CORRESPONDING AGES.					
	All ages.	Under 1 year.	Under 5 years.	5 to 15 years.	15 to 45 years.	45 years and over.
All causes	2,540.87	32,197.13	9,938.85	666.19	1,125.52	4,123.17
Males	1,350.90	17,934.78	5,427.46	339.54	613.44	2,067.15
Females	1,189.97	14,262.35	4,511.40	326.65	512.08	2,056.02
Measles	7.54	84.42	58.92	3.87	0.24	.....
Scarlet fever	19.36	36.94	114.51	28.99	1.44	.....
Diphtheria and croup	171.11	295.48	1,067.26	240.96	5.30	3.71
Whooping cough	20.24	395.74	175.65	0.64	0.24	0.74
Cerebro-spinal fever	2.26	21.11	15.56	1.29	0.48	.....
Typhoid fever	24.39	.....	4.45	14.82	35.87	13.35
Diarrheal diseases and cholera infantum	233.59	6,764.46	1,756.53	12.89	19.26	131.98
Malarial fever	25.77	42.21	38.91	14.17	20.95	45.23
Erysipelas and septicæmia	14.71	131.91	32.24	3.22	11.32	26.69
Veneral diseases	2.89	94.98	20.01	.....	0.96	0.74
Alcoholism	5.41	.....	.....	.....	5.78	14.09
Premature birth	28.41	1,192.49	251.25	.....	.....	.....
Stillbirths	166.33	6,980.79	.....	.....	.....	.....
Inanition, debility, and atrophy	147.85	4,838.54	1,148.42	3.22	7.70	78.59
Old age	42.12	.....	.....	.....	.....	248.38
Rheumatism	10.81	10.55	6.67	5.80	6.50	32.62
Tubercular diseases	397.41	2,068.38	838.24	93.42	409.76	415.21
Consumption	284.89	195.23	88.94	23.84	393.15	382.58
Scrofula and tubercles	2.39	63.32	17.79	.....	0.24	1.48
Hydrocephalus	16.72	411.57	133.41	4.51	1.20	0.74
Inflammation of the brain	90.14	1,382.44	592.55	56.70	13.96	28.17
Diseases of the bones and joints	3.27	15.83	5.56	8.38	1.20	2.22
Cancer and tumor	47.77	5.28	2.22	1.29	19.02	220.21
Diabetes	3.14	5.28	2.22	0.64	1.20	12.60
Diseases of the nervous system	294.19	4,157.87	1,342.97	76.67	60.43	564.98
Apoplexy	60.22	15.83	6.67	1.29	14.20	305.47
Tetanus	1.01	.....	1.11	2.58	0.72	.....
Trismus nascentium and convulsions	57.20	1,983.96	500.28	2.58	0.24	.....
Diseases of the circulatory system	156.15	897.00	199.00	44.46	75.60	504.18
Aneurism	1.26	.....	.....	.....	0.72	5.19
Heart disease and dropsy	134.90	137.19	38.91	44.46	74.63	488.61
Diseases of the respiratory system	502.39	4,057.62	1,765.43	135.30	212.34	975.74
Bronchitis	132.51	2,026.17	635.91	14.17	20.46	278.04
Pneumonia	277.47	1,350.78	647.03	70.23	169.25	602.79
Diseases of the digestive system	117.17	933.94	297.94	29.64	59.71	274.33
Diseases of the liver	35.45	100.25	24.46	1.29	18.30	134.94
Diseases of the urinary system	120.69	89.70	48.92	21.91	82.10	401.12
Bright's disease	60.22	.....	.....	5.80	40.45	223.92
Diseases of the female organs of generation	a8.86	.....	.....	.....	b7.95	c25.71
Affections connected with pregnancy	b65.95	.....	.....	.....	b65.01	.....
Abortion	b0.47	.....	.....	.....	b0.47	.....
Childbirth and puerperal septicæmia	b51.92	.....	.....	.....	b51.45	.....
Accidents and injuries	64.62	163.57	74.49	24.48	55.85	131.24
Drowned	12.45	21.11	7.78	7.73	13.48	17.79
Burns and scalds	5.03	5.28	18.90	3.22	2.17	6.67
Gunshot wounds and homicides	2.14	.....	.....	.....	2.65	4.45
Infanticide	0.13	5.28	1.11	.....	.....	.....
Railroad accidents	2.26	.....	.....	0.64	1.69	7.41
Suicides	9.81	.....	.....	.....	7.94	33.36

a Per 100,000 total females.

b Per 100,000 females 15 to 45 years of age.

c Per 100,000 females 45 years of age and over.

Some of the differences between the two cities indicated by these tables are very striking. Alcoholism gives a death rate in New York four times as great as in Brooklyn, and convulsions in infants caused a much heavier mortality in Brooklyn than in New York, although the general infantile mortality was lowest in Brooklyn.

VITAL STATISTICS.

The comparative number and proportion of deaths from certain causes and classes of causes in the two cities during the 6-year period are graphically represented in the following diagrams:

DIAGRAM SHOWING NUMBER AND PROPORTION OF DEATHS FROM DIFFERENT CAUSES IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890.

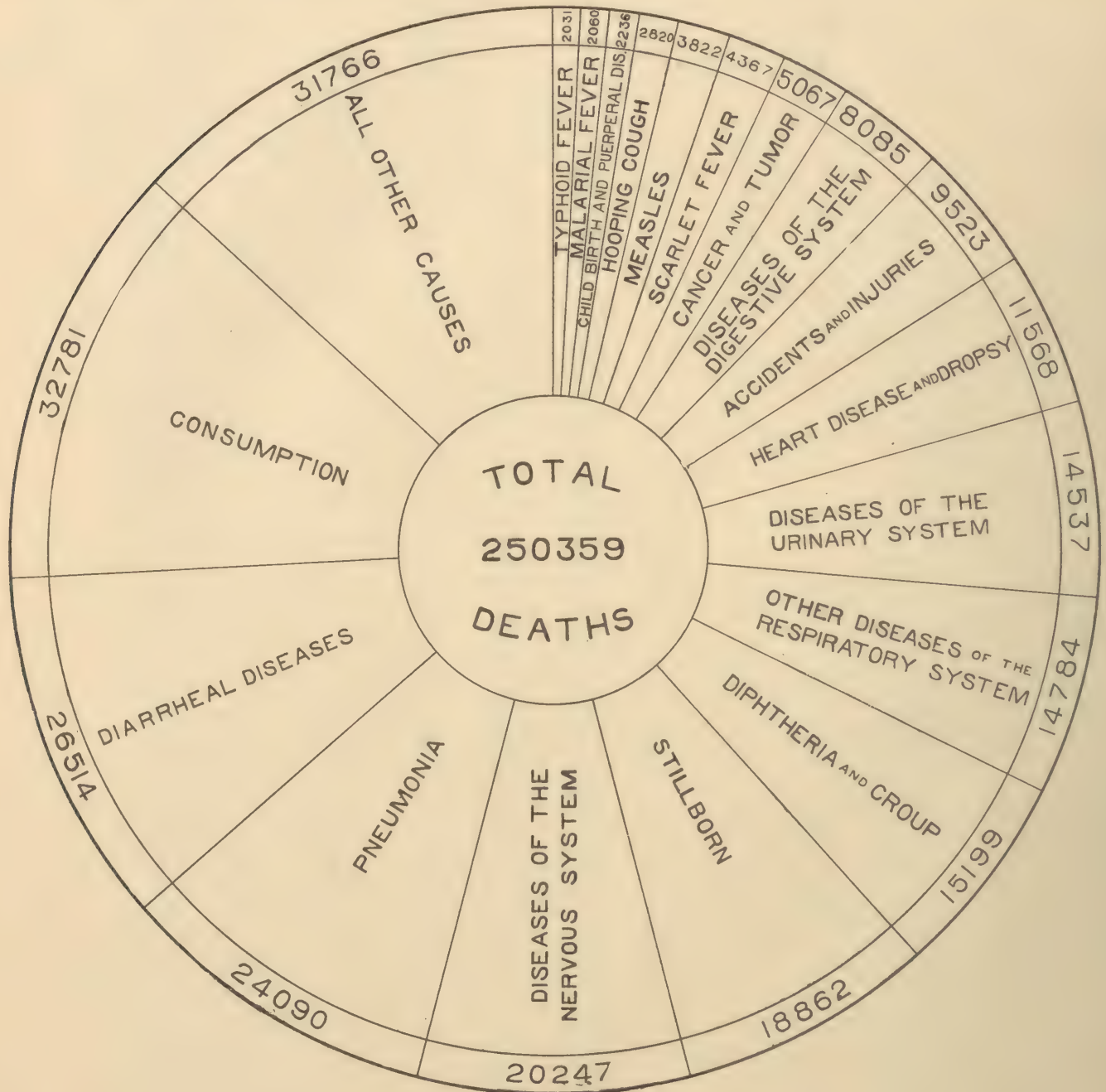
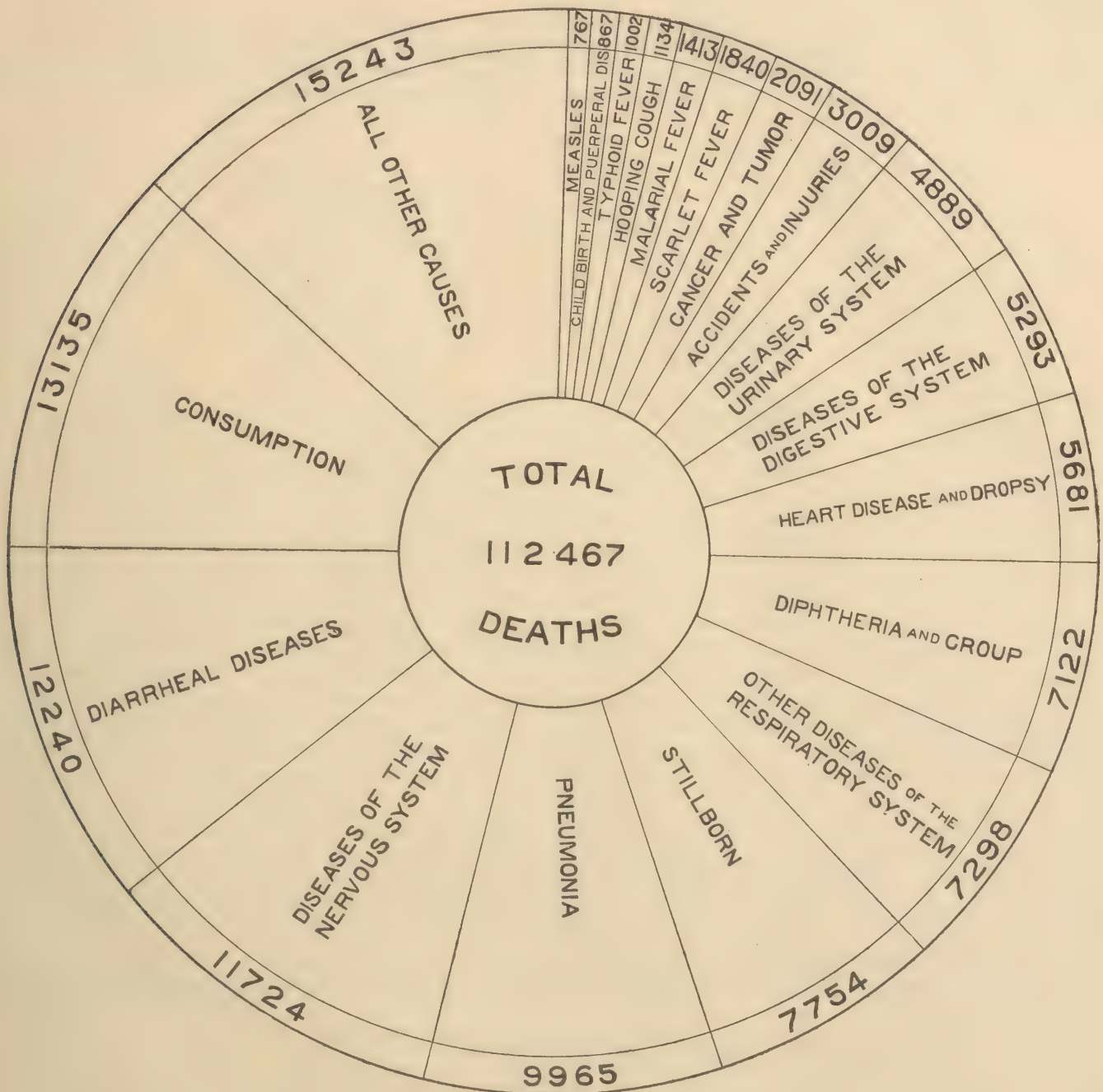


DIAGRAM SHOWING NUMBER AND PROPORTION OF DEATHS FROM DIFFERENT CAUSES IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890.



CONSUMPTION.

In New York consumption caused 32,781 deaths during the 6-year period, or 391.75 deaths annually per 100,000 of mean population. For the census year the number of deaths was 5,871, the rate being 387.45 per 100,000 of population, or slightly below the average rate for the 6 years.

In Brooklyn the death rates were much less, the average rate for the 6 years being 303.24, and the rate for the census year 288.34. The number of deaths was 13,135 for the whole 6 years, and 2,325 for the census year.

Race distinctions have a very definite relation to death rates from consumption. These death rates, during the 6-year period, were, for each 100,000 of population of each class in New York: mothers born in Ireland, 645.73; Bohemia, 499.13; Scotland, 384.12; Scandinavia, 357.00; Canada, 352.32; Germany, 328.80; France, 324.98; England and Wales, 322.50; Italy, 233.85; United States (white), 205.14; Hungary, 155.05; Russia and Poland, 98.21; other foreign mothers, 286.26; colored, 774.21. Brooklyn: mothers born in Ireland, 452.79;

Bohemia, 347.22; Germany, 295.61; Scotland, 269.24; Canada, 266.27; France, 252.82; England and Wales, 233.78; Scandinavia, 218.92; United States (white), 180.79; Italy, 123.00; Hungary, 120.77; Russia and Poland, 76.72; other foreign mothers, 375.15; colored, 531.35.

From these figures it appears that consumption was most fatal among the colored, the Irish, and the Bohemians, and least fatal among the Hungarians and Russians, that is to say, among the Jews.

Table 32 shows the death rates due to consumption during the census year in each city per 100,000 of population, with distinction of color, nativity, parental nativity, and certain birthplaces of mothers.

TABLE 32.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
White	379.56	284.89
Native	314.79	235.28
Both parents native	217.76	186.46
One or both parents foreign	359.87	270.11
Foreign	466.26	386.61
Colored	845.21	539.01
Birthplaces of mothers:		
United States (white)	192.10	170.09
Ireland	648.56	432.85
Germany	317.50	286.72

The highest average annual death rate due to consumption during the 6 years in New York was 776.26 per 100,000 of population in ward 2, while the lowest was 49.16 in sanitary district K of ward 22.

For the same period the highest average annual rate in Brooklyn was 1,045.75 per 100,000 of population in sanitary district F of ward 17, and the lowest was 96.21 in district I of ward 18.

The shaded maps, which show the relative prevalence of consumption in different parts of New York and Brooklyn, merit careful examination in connection with the maps showing the relative total mortality of different districts. They indicate that consumption was upon the whole more fatal in those districts where the ground water is nearest the surface, but not in all of them, and upon examining the detailed tables for the several districts which show either an exceptionally high mortality from consumption or one below the average it will be found that the controlling factors are the race and age distribution of the population, its density, and the altitude of the locality.

PNEUMONIA.

The deaths from pneumonia in New York during the 6-year period aggregate 24,090, making the average annual death rate due to this cause 287.89 per 100,000 of mean population. The number of deaths during the census year was 5,112 and the death rate 337.36, which was considerably higher than the average rate for the 6 years.

In Brooklyn pneumonia caused 9,965 deaths during the 6 years and 2,261 deaths during the census year, the average annual death rate per 100,000 of mean population for the whole 6 years being 230.06, against a rate of 280.40 for the census year.

The death rates due to pneumonia in each city during the census year, at four groups of ages, per 100,000 population of corresponding ages are shown in Table 33.

TABLE 33.

LOCALITIES.	DEATH RATES PER 100,000 OF POPULATION.			
	Under 5 years.	5 to 15 years.	15 to 45 years.	45 years and over.
New York	1,148.85	55.25	187.04	622.75
Brooklyn	659.61	71.32	169.70	610.61

Table 34 shows the death rates due to pneumonia during the census year in each city per 100,000 of population, with distinction of color, nativity, parental nativity, and certain birthplaces of mothers.

TABLE 34.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
White	336.46	277.47
Native.....	349.15	240.90
Both parents native	311.29	244.41
One or both parents foreign	366.74	238.39
Foreign.....	319.47	352.48
Colored	389.50	493.33
Birthplaces of mothers:		
United States (white).....	310.40	224.17
Ireland	428.20	375.82
Germany	244.44	233.56

The average annual death rates due to this cause during the 6-year period in New York per 100,000 mothers of the specified nativities were: mothers born in Italy, 455.89; Bohemia, 350.29; Ireland, 343.99; Hungary, 279.76; United States (white), 272.87; England and Wales, 268.97; Scotland, 261.09; Germany, 214.12; Canada, 211.77; Scandinavia, 210.64; France, 180.79; Russia and Poland, 170.17; other foreign mothers, 204.97.

The corresponding rates for the 6 years in Brooklyn, according to nativities of mothers, were: mothers born in Bohemia, 347.22; Ireland, 281.97; Italy, 280.33; United States (white), 210.63; Germany, 207.63; England and Wales, 198.10; Scotland, 180.36; Scandinavia, 154.78; France, 146.16; Hungary, 140.90; Russia and Poland, 127.06; Canada, 116.33; other foreign mothers, 265.11.

The highest annual death rate due to this cause in New York during the 6 years was 593.61 per 100,000 of mean population in ward 2 and the lowest was 40.04 in sanitary district B of ward 19.

In Brooklyn the highest rate for the 6 years was 438.77 in sanitary district D of ward 14 and the lowest was 59.21 in sanitary district I of ward 18.

The shaded maps, which show the relative prevalence of pneumonia in different parts of New York and Brooklyn, indicate that most of the districts in which it was especially fatal are either waterside districts or of low altitude, yet it was not especially fatal in all such districts. In a general way the maps correspond to those for consumption, and in New York there are some special resemblances between the pneumonia map and that for diarrheal diseases. The race factor is one of great importance in studying the relative prevalence of this disease in different localities. The relations of the areas of filled ground in New York city to the local prevalence of pneumonia are also specially interesting, as will be seen by applying the transparent outline map over the pneumonia map. The influence of filled areas upon the prevalence of such diseases as pneumonia, malarial fevers, and diarrheal diseases is probably connected with the presence, in the soil of such areas, of more than the average number of the micro-organisms which cause such diseases, and this may depend on the greater moisture of the soil, on the greater amount of organic matter contained in the material used for filling, or on the imperfect condition of the sewers in some of these localities leading to continuous soil pollution, or to combinations of all these circumstances.

DIARRHEAL DISEASES.

The total number of deaths due to diarrheal diseases in New York during the 6-year period was 26,514, the average annual death rate per 100,000 of mean population being 316.85. In the census year the number of deaths from these causes was 4,565 and the death rate was 301.26, or less than the average for the 6 years.

The same diseases caused 12,240 deaths in Brooklyn during the 6 years, or an average annual death rate per 100,000 of mean population of 282.58. For the census year the number was 1,890 and the death rate 234.39, also below the average for the 6 years.

The death rates resulting from these causes were therefore much less in Brooklyn than in New York for both the whole 6 years and the census year.

VITAL STATISTICS.

Table 35 shows the death rates due to diarrheal diseases during the census year in each city at three groups of ages per 100,000 population of corresponding ages.

TABLE 35.

LOCALITIES.	DEATH RATES PER 100,000 OF POPULATION.		
	Under 1 year.	Under 5 years.	45 years and over.
New York	8,552.70	2,359.64	173.19
Brooklyn	6,820.44	1,772.91	131.05

Table 36 shows the death rates due to diarrheal diseases during the census year in each city per 100,000 of population, with distinction of color, nativity, parental nativity, and certain birthplaces of mothers.

TABLE 36.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
White	301.62	233.59
Native	464.67	311.97
Both parents native	360.46	269.57
One or both parents foreign	513.09	342.20
Foreign	83.36	72.87
Colored	280.44	292.34
Birthplaces of mothers:		
United States (white)	371.95	284.23
Ireland	237.89	178.74
Germany	238.49	208.52

Taking the whole 6-year period, the average annual death rates from diarrheal diseases in New York per 100,000 mothers of the specified nativities were: mothers born in Bohemia, 766.73; Italy, 425.58; United States (white), 398.34; Scandinavia, 358.36; Hungary, 328.07; Canada, 309.96; Germany, 281.36; England and Wales, 240.71; Ireland, 237.64; France, 217.37; Scotland, 204.74; Russia and Poland, 195.55; other foreign mothers, 275.60.

The corresponding rates in Brooklyn for the 6 years were as follows: mothers born in Bohemia, 1,215.28; United States (white), 342.25; Scandinavia, 320.68; Germany, 296.00; Italy, 281.76; Hungary, 261.67; Russia and Poland, 225.35; Ireland, 215.19; Canada, 211.98; England and Wales, 172.83; Scotland, 145.08; France, 134.31; other foreign mothers, 363.48.

The locality in New York having the highest average annual death rate due to diarrheal diseases during the 6-year period was sanitary district G of ward 12 (523.51), and that having the lowest rate was sanitary district K of ward 22 (49.16).

In Brooklyn the locality having the highest average annual death rate from diarrheal diseases was sanitary district B of ward 18 (530.17), and that having the lowest was district B of ward 20 (75.06).

The shaded maps, which show the relative prevalence of diarrheal diseases in New York and Brooklyn, indicate that the districts in which these diseases were especially fatal were those low lying and tenement house districts in which there was a comparatively large proportion of children, and especially of German and Italian children. It will be observed that there are a number of coincidences between these maps and those for pneumonia, in relation to which see the remarks on the causes of pneumonia, page 39.

DISEASES OF THE NERVOUS SYSTEM.

During the 6-year period the number of deaths in New York due to causes of this class was 20,247, the average annual death rate per 100,000 of population being 241.96. In the census year the deaths numbered 3,468 and the rate was 228.87, or somewhat below the average for the 6 years.

In Brooklyn the number of deaths during the 6 years from this class was 11,724, making an average annual death rate of 270.67 per 100,000 of population. Of this number 2,382 deaths occurred in the census year, the rate for which was 295.41, or considerably above the average annual rate for the 6 years, being just the reverse of the comparison in New York.

This class embraces certain diseases, such as inflammation of the brain, convulsions, trismus nascentium, etc., which are peculiar to or more fatal in children under 5 years of age, and also other diseases, such as apoplexy, paralysis, etc., which occur but seldom in persons under 5 years of age. For this reason the remarks heretofore made concerning the differences in the proportion of children existing in the native and foreign classes, and also the excess of children having native mothers, should be remembered in comparing the rates given below.

Table 37 shows the death rates due to diseases of the nervous system during the census year in each city at four groups of ages per 100,000 population of corresponding ages.

TABLE 37.

LOCALITIES.	DEATH RATES PER 100,000 OF POPULATION.			
	Under 5 years.	5 to 15 years.	15 to 45 years.	45 years and over.
New York.....	864.68	40.52	66.48	570.54
Brooklyn	1,351.16	77.69	60.91	568.14

It appears from this statement that the death rates from these causes at and above 15 years of age were very nearly equal in New York and Brooklyn, the excessive death rate in the latter city being entirely in the ages under 15 years.

The number of deaths occurring in New York from causes in this class during the 6 years at ages under 5 years was 456.31 out of 1,000 deaths of all ages. For the census year the proportion was considerably less, being 390.35 per 1,000 of all ages.

In Brooklyn the proportion of all deaths in this class which occurred under 5 years of age was higher than in New York, and higher in the census year than for the 6 years, the numbers being 494.29 for the average of the 6 years and 515.11 for the census year.

Table 38 shows the death rates resulting from diseases of the nervous system during the census year in each city per 100,000 of population, with distinction of color, nativity, parental nativity, and certain birthplaces of mothers.

TABLE 38.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
White	228.92	294.19
Native	243.13	323.38
Both parents native	259.90	359.43
One or both parents foreign	235.33	297.66
Foreign	209.89	234.35
Colored	225.91	383.70
Birthplaces of mothers:		
United States (white)	250.06	357.71
Ireland	242.40	286.19
Germany	189.46	234.08

For the whole 6 years the average annual death rates from these causes in New York per 100,000 mothers of the specified nativities were as follows: mothers born in Bohemia, 336.76; United States (white), 293.48; Italy, 258.73; Ireland, 242.44; England and Wales, 240.71; Scotland, 236.67; France, 218.45; Germany, 197.39; Canada, 196.37; Hungary, 192.13; Scandinavia, 168.24; Russia and Poland, 117.68; other foreign mothers, 165.76.

In Brooklyn the corresponding rates for the 6 years were: mothers born in Bohemia, 607.64; United States (white), 323.83; Ireland, 257.43; England and Wales, 247.16; Germany, 223.90; France, 209.37; Italy, 205.96; Scotland, 202.58; Scandinavia, 183.85; Canada, 155.11; Russia and Poland, 148.64; Hungary, 60.39; other foreign mothers, 271.78.

Comparing the different sanitary districts in New York for the 6-year period, we find that the highest average annual death rate due to the causes of this class was 487.06 in ward 2, and the lowest was 95.17 in sanitary district M of ward 22.

In Brooklyn the corresponding rates were: highest, 406.12 in sanitary district A of ward 18, and the lowest 115.07 in district A of ward 8.

VITAL STATISTICS.

DIPHTHERIA AND CROUP.

The total number of deaths from diphtheria and croup in New York during the 6-year period was 15,199, the average annual death rate per 100,000 of population being 181.63. For the census year the rate was considerably less, being 123.41 and the number of deaths 1,870.

In Brooklyn diphtheria and croup caused 7,122 deaths during the 6 years, and 1,366 in the census year, the rate for the latter, which was 169.41, being slightly in excess of the average annual rate for the 6 years, namely, 164.42.

Table 39 shows for each city the death rates due to diphtheria and croup during the census year at five groups of ages per 100,000 population of similar ages.

TABLE 39.

LOCALITIES.	DEATH RATES PER 100,000 OF POPULATION.				
	Under 1 year.	Under 5 years.	5 to 15 years.	15 to 45 years.	45 years and over.
New York	534.04	909.61	120.09	4.18	4.56
Brooklyn	292.23	1,060.44	239.45	5.21	4.39

Table 40 shows the death rates due to diphtheria and croup during the census year in each city per 100,000 of population, with distinction of color, nativity, parental nativity, and certain birthplaces of mothers.

TABLE 40.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
White	124.53	171.11
Native	203.60	243.51
Both parents native	186.70	225.09
One or both parents foreign	211.46	256.65
Foreign	18.68	22.63
Colored	58.42	45.68
Birthplaces of mothers:		
United States (white)	207.63	240.96
Ireland	81.88	134.95
Germany	92.62	134.41

The highest average annual death rate due to diphtheria and croup during the 6 years in New York was 302.88 in sanitary district C of ward 19, and the lowest was 32.71 in district D of ward 18.

In Brooklyn the highest rate for the same time was 440.79 in sanitary district D of ward 8, and the lowest was 34.11 in district A of ward 24.

The shaded maps, which show the relative prevalence of diphtheria and croup in different parts of New York and Brooklyn, indicate that the districts in which it was especially fatal were mostly low lying, with ground water not far from the surface, and in New York, that it was especially prevalent in some of the districts containing much filled ground. It was most prevalent as a rule in the most densely populated districts, but to this there are some exceptions.

DISEASES OF THE URINARY ORGANS.

During the 6-year period the number of deaths in New York due to this class was 14,537, the average annual death rate per 100,000 of population being 173.72. In the census year the deaths numbered 2,542 and the rate was 167.76, being somewhat below the average for the 6 years.

In Brooklyn the number of deaths during the 6 years from this class of causes was 4,889, making an average annual death rate of 112.87 per 100,000 of population. There were 977 deaths from this class during the census year, or a death rate of 121.16, which was above the average for the 6 years, being just the reverse of the comparison in New York.

Table 41 shows the death rates due to diseases of the urinary organs during the census year in each city at three groups of ages per 100,000 population of corresponding ages.

TABLE 41.

LOCALITIES.	DEATH RATES PER 100,000 OF POPULATION.		
	Under 15 years.	15 to 45 years.	45 years and over.
New York.....	38.98	108.74	605.34
Brooklyn.....	31.47	82.24	404.14

It appears from this statement that the death rate for this class of causes was higher in New York than in Brooklyn, the excessive death rate in the former city being over 45 years of age.

Table 42 shows the death rates resulting from diseases of the urinary organs during the census year in each city per 100,000 of population, with distinction of color, nativity, parental nativity, and certain birthplaces of mothers.

TABLE 42.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
White.....	165.95	120.69
Native.....	108.84	82.48
Both parents native.....	130.88	90.31
One or both parents foreign.....	98.60	76.90
Foreign.....	242.39	199.06
Colored.....	272.65	155.31
Birthplaces of mothers:		
United States (white).....	113.23	82.06
Ireland.....	261.43	204.71
Germany.....	142.16	93.02

For the 6-year period the average annual death rates from this class of causes in New York per 100,000 mothers of the specified nativities were as follows: mothers born in Ireland, 272.45; Scotland, 214.13; England and Wales, 206.13; Bohemia, 154.85; France, 150.65; Germany, 141.78; Canada, 134.77; United States (white), 124.14; Scandinavia, 106.69; Italy, 73.38; Hungary, 51.68; Russia and Poland, 48.34; other foreign mothers, 87.93.

In Brooklyn the corresponding rates for the 6 years were: mothers born in Bohemia, 260.42; Ireland, 171.38; England and Wales, 121.91; Scotland, 101.94; France, 94.81; Germany, 92.07; United States (white), 80.20; Canada, 77.56; Scandinavia, 53.02; Russia and Poland, 47.95; Italy, 40.05; other foreign mothers; 133.39. There were no deaths from this class of causes reported among those whose mothers were born in Hungary.

Comparing the different sanitary districts in New York for the 6-year period, we find that the highest average annual rate due to this class of causes was 334.86 in ward 2, and the lowest was 31.72 in sanitary district M of ward 22.

In Brooklyn the corresponding rates were highest (326.80) in sanitary district F of ward 17, and lowest (37.40) in sanitary district E of ward 24.

HEART DISEASE AND DROPSY.

The number of deaths from these causes during the 6-year period in New York was 11,568, and the average annual death rate per 100,000 of mean population was 138.24. During the census year the number was 1,952, and the death rate per 100,000 of population was 128.82.

In Brooklyn these diseases caused 5,681 deaths during the 6 years, the average annual death rate being 131.16. For the census year the number of deaths was 1,097 and the death rate was 136.05. The death rate due to heart disease and dropsy was therefore greater during the census year and less for the average of the 6 years in Brooklyn than in New York.

Table 43 shows the death rates due to heart disease and dropsy during the census year in each city at two groups of ages, per 100,000 population of corresponding ages.

TABLE 43.

LOCALITIES.	DEATH RATES PER 100,000 OF POPULATION.	
	15 to 45 years.	45 years and over.
New York.....	79.73	469.03
Brooklyn.....	75.84	492.00

Table 44 shows the death rates resulting from heart disease and dropsy during the census year in each city per 100,000 of population, with distinction of color, nativity, parental nativity, and certain birthplaces of mothers.

TABLE 44.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
White.....	128.09	134.90
Native.....	83.97	85.66
Both parents native.....	107.21	109.63
One or both parents foreign.....	73.18	68.57
Foreign.....	187.13	235.88
Colored.....	171.38	219.26
Birthplaces of mothers:		
United States (white).....	93.81	94.37
Ireland.....	167.02	191.47
Germany.....	130.76	128.28

The average annual death rates during the 6-year period from these causes in New York per 100,000 mothers of the specified nativities were: mothers born in France, 189.39; Ireland, 179.79; Scotland, 171.87; England and Wales, 163.91; Germany, 135.74; United States (white), 113.15; Bohemia, 111.25; Canada, 105.89; Scandinavia, 77.96; Hungary, 67.41; Italy, 60.62; Russia and Poland, 39.81; other foreign mothers, 88.50.

The corresponding death rates in Brooklyn during the 6 years were: mothers born in Bohemia, 434.03; Ireland, 170.73; England and Wales, 156.10; Scotland, 150.30; Canada, 147.36; Germany, 125.20; France, 102.71; United States (white), 99.40; Scandinavia, 51.31; Italy, 42.91; Hungary, 40.26; Russia and Poland, 31.17; other foreign mothers, 145.06.

The highest average annual death rate due to these causes in New York during the 6 years was 410.96 in ward 2, and the lowest rate was 47.59 in sanitary district M of ward 22.

In Brooklyn the highest average annual rate for the same period was 219.34 in sanitary district B of ward 21 while the lowest rate was 36.02 in district D of ward 24, except in district F of ward 17, in which no deaths occurred from these causes in the 6 years.

CANCER AND TUMOR.

For the 6-year period the number of deaths from cancer and tumor in New York was 5,067, of which 953 occurred during the census year, the death rates being 60.55 and 62.89 per 100,000 of population, respectively.

In Brooklyn the deaths and death rates were as follows: deaths during the 6 years, 2,091; death rate, 48.27; deaths during the census year, 389; death rate, 48.24.

Table 45 shows the death rates in each city due to cancer and tumor during the census year, at two groups of ages, per 100,000 of population of corresponding ages.

TABLE 45.

LOCALITIES.	DEATH RATES PER 100,000 OF POPULATION.	
	15 to 45 years.	45 years and over.
New York.....	29.60	285.48
Brooklyn.....	18.96	223.30

Table 46 shows the death rates due to cancer and tumor during the census year in each city per 100,000 of population, with distinction of color, nativity, parental nativity, and certain birthplaces of mothers.

TABLE 46.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
White	63.24	47.77
Native.....	30.96	26.56
Both parents native	53.98	44.93
One or both parents foreign.....	20.27	13.46
Foreign.....	106.44	91.28
Colored	42.84	82.22
Birthplaces of mothers:		
United States (white).....	45.71	39.54
Ireland	71.87	51.43
Germany	75.78	55.20

Taking the 6-year period, the average annual death rates from these causes in New York per 100,000 mothers, according to nativity of the mother, were as follows: France, 89.32; England and Wales, 82.12; Germany, 71.12; Scotland, 70.44; Ireland, 69.39; Bohemia, 69.16; Canada, 67.38; United States (white), 45.25; Scandinavia, 27.36; Italy, 24.88; Hungary, 24.72; Russia and Poland, 24.28; other foreign mothers, 48.14.

In Brooklyn the corresponding rates were: mothers born in Bohemia, 173.61; Scotland, 75.81; England and Wales, 58.35; Ireland, 58.20; Canada, 54.29; Germany, 48.81; France, 39.50; United States (white), 37.27; Scandinavia, 19.67; Italy, 11.44; Russia and Poland, 9.59; other foreign mothers, 65.03.

DISEASES OF THE LIVER.

In New York diseases of the liver caused 2,764 deaths during the 6-year period, or 33.03 deaths annually per 100,000 of mean population. For the census year the number of deaths was 478, the rate being 31.54 per 100,000 of population, or somewhat below the average for the 6 years.

In Brooklyn the death rates due to this cause were higher. There were 1,557 deaths during the 6-year period, the average rate per 100,000 of mean population being 35.95. The number of deaths during the census year was 283, and the death rate was 35.10, which was but little below the average for the 6 years.

Table 47 shows the death rates due to diseases of the liver during the census year at three groups of ages per 100,000 population of corresponding ages.

TABLE 47.

LOCALITIES.	DEATH RATES PER 100,000 OF POPULATION.		
	Under 15 years.	15 to 45 years.	45 years and over.
New York.....	8.25	19.22	116.43
Brooklyn	10.09	18.01	133.25

From this statement it appears that the higher death rate from this cause in Brooklyn was among those under 15 and over 45 years of age. The rate for those between 15 and 45 years of age was less in Brooklyn than in New York.

VITAL STATISTICS.

Table 48 shows the death rates due to diseases of the liver during the census year in each city per 100,000 of population, with distinction of color, nativity, parental nativity, and certain birthplaces of mothers.

TABLE 48.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
White	31.75	35.45
Native.....	16.65	19.08
Both parents native.....	23.29	26.51
One or both parents foreign.....	13.57	13.78
Foreign.....	51.96	69.04
Colored	19.47	9.14
Birthplaces of mothers:		
United States (white).....	20.32	22.75
Ireland	48.33	57.54
Germany.....	32.20	38.84

The average annual death rates due to this cause during the 6-year period in New York per 100,000 mothers of the specified nativities were: mothers born in Ireland, 52.64; France, 48.42; England and Wales, 33.25; Germany, 32.38; Bohemia, 30.07; Scotland, 30.05; Canada, 23.10; Hungary, 21.35; United States (white), 20.55; Italy, 19.78; Scandinavia, 16.41; Russia and Poland, 5.69; other foreign mothers, 21.62.

The corresponding rates for the 6 years in Brooklyn according to nativities of mothers were: mothers born in Bohemia, 173.61; Ireland, 54.42; Scotland, 47.05; Canada, 38.78; Germany, 35.85; France, 35.55; England and Wales, 35.31; United States (white), 21.36; Hungary, 20.13; Italy, 14.30; Scandinavia, 10.26; Russia and Poland, 9.59; other foreign mothers, 33.35.

The highest average annual death rate due to this cause per 100,000 of mean population in New York during the 6 years was 91.32 in ward 2, and the lowest was 3.97 in sanitary district M of ward 22. There were no deaths reported from this cause in sanitary district C of ward 1 and sanitary district A B of ward 12.

In Brooklyn the highest rate for the 6 years was 65.36 in sanitary district F of ward 17, and the lowest was 6.55 in sanitary district D of ward 14.

MALARIAL FEVER.

During the 6-year period malarial fever caused 2,060 deaths in New York, or 24.62 deaths annually per 100,000 of mean population. During the census year it caused 243 deaths, or 16.04 per 100,000 of population, the rate being decidedly below the average for the 6 years.

In Brooklyn the total deaths from this cause during the 6 years were 1,413, or 32.62 per 100,000 of population. For the census year the deaths were 207, and the death rate 25.67 per 100,000 of population, being also below the average for the 6 years.

Table 49 shows the death rates in each city due to malarial fever during the census year at three groups of ages per 100,000 population of corresponding ages.

TABLE 49.

LOCALITIES.	DEATH RATES PER 100,000 OF POPULATION.		
	Under 15 years.	15 to 45 years.	45 years and over.
New York	17.43	11.34	29.83
Brooklyn	23.40	20.86	44.66

Table 50 shows the death rates due to malarial fever during the census year in each city per 100,000 of population, with distinction of color, nativity, parental nativity, and certain birthplaces of mothers.

TABLE 50.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
White	15.64	25.77
Native	16.42	23.19
Both parents native	16.64	19.77
One or both parents foreign	16.32	25.63
Foreign	14.60	31.07
Colored	38.95	18.27
Birthplaces of mothers:		
United States (white)	17.63	23.13
Ireland	22.54	36.16
Germany	10.40	18.40

The average annual death rates due to this cause during the 6-year period in New York per 100,000 mothers of specified nativities were: Ireland, 32.11; United States (white), 30.33; England and Wales, 28.93; Canada, 28.88; Scotland, 27.24; France, 25.83; Bohemia, 25.56; Italy, 21.06; Germany, 17.72; Scandinavia, 16.41; Hungary, 4.49; Russia and Poland, 4.37; other foreign mothers, 13.55.

The corresponding rates for the 6 years in Brooklyn according to birthplaces of mothers were: Canada, 43.95; Ireland, 41.51; Italy, 34.33; Scotland, 31.37; England and Wales, 31.22; United States (white), 29.28; Scandinavia, 28.22; Germany, 27.09; France, 19.75; Russia and Poland, 4.79; other foreign mothers, 36.68.

No deaths from malarial fever were reported as occurring during the 6 years in two sanitary districts in each city.

The highest annual death rate from this cause per 100,000 of mean population in New York was 84.38 in ward 24, and the lowest was 4.73 in sanitary district P of ward 12.

In Brooklyn the highest annual rate was 85.13 in sanitary district D of ward 14, and the lowest was 9.31 in district C of ward 22. It should be remembered that in those districts where malaria was prevalent a considerable part of its effects does not appear in the death rates attributed to "malarial fevers", since it complicates other forms of disease and increases the death rates from pneumonia and diseases of the digestive and nervous system. The relations of the death rate from malarial fevers to altitude are given in Tables 73 and 74.

TYPHOID FEVER.

Typhoid fever caused 2,031 deaths in New York during the 6-year period, the average annual death rate from this cause per 100,000 of mean population being 24.27. For the census year the number of deaths was 348 and the death rate 22.97 per 100,000 of population, or less than the average for the 6 years.

The number of deaths from this cause in Brooklyn during the 6 years was 1,002, the average annual rate being 23.13, and the number of deaths in the census year was 194, making a death rate of 24.06 per 100,000 of population. In the Metropolitan district during the census year the death rate from typhoid fever was 30.58.

The average death rate from this cause in Brooklyn was less than in New York for the 6-year period but greater for the census year, during which last period it was less in each city than it was in the rest of the Metropolitan district.

Table 51 shows the death rate due to typhoid fever during the census year in each city at three groups of ages per 100,000 population of those ages.

TABLE 51.

LOCALITIES.	DEATH RATES PER 100,000 OF POPULATION.		
	5 to 15 years.	15 to 45 years.	45 years and over.
New York	11.42	30.56	20.71
Brooklyn	14.65	35.31	13.18

These figures show that the excess of the death rate in Brooklyn during the census year occurred under 45 years, the rate for New York exceeding that of Brooklyn for the ages 45 years and over..

Table 52 shows the death rate per 100,000 of population due to typhoid fever during the census year in each city, with distinction of color, nativity, parental nativity, and certain birthplaces of mothers.

TABLE 52.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
White	22.89	24.39
Native.....	18.53	20.95
Both parents native.....	19.22	24.26
One or both parents foreign.....	18.21	18.58
Foreign.....	28.73	31.45
Colored.....	27.26	.....
Birthplaces of mothers:		
United States (white).....	17.03	22.01
Ireland.....	26.04	27.50
Germany.....	25.01	18.40

Taking the 6 years, the average annual death rates from typhoid fever in New York per 100,000 mothers of the specified nativities were as follows: mothers born in Scandinavia, 43.77; England and Wales, 28.93; Canada, 28.88; Germany, 28.01; Italy, 26.16; Ireland, 25.56; Scotland, 24.42; France, 18.29; Bohemia, 18.04; United States (white), 17.40; Hungary, 12.36; Russia and Poland, 9.19; other foreign mothers, 23.64.

The corresponding rates in Brooklyn were: mothers born in Scandinavia, 32.50; Ireland, 22.32; England and Wales, 22.30; Germany, 21.82; Russia and Poland, 21.58; United States (white), 21.57; Hungary, 20.13; Scotland, 19.60; Canada, 18.10; France, 11.85; Italy, 10.01; other foreign mothers, 26.68.

There were no deaths from this cause in two sanitary districts in New York and three sanitary districts in Brooklyn during the 6 years..

Of the districts in New York in which deaths occurred from this cause the highest annual rate per 100,000 of population was 76.10 in ward 2 and the lowest was 4.35 in sanitary district E of ward 12.

The sanitary district having the highest annual death rate from this cause in Brooklyn during the 6 years was district B of ward 23 (69.66), while the lowest rate for the same time was 3.75 in district G of ward 18.

CHILDBIRTH AND PUERPERAL DISEASES.

The death rates per 100,000 of population due to childbirth and puerperal diseases vary greatly in different localities in New York and Brooklyn, but these differences depend so much on the proportion of women of childbearing ages present in the different districts that they have little scientific interest or value.

If we take the women between 15 and 45 years of age we find that during the census year out of each 100,000 of such women there died of childbirth and puerperal diseases in New York 83.11, in Brooklyn 64.44.

Table 53 shows the death rates due to childbirth and puerperal diseases during the census year in each city per 100,000 women between the ages of 15 and 45 years, with distinction of color, nativity, parental nativity, and birthplaces of mothers.

TABLE 53.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 WOMEN 15 TO 45 YEARS OF AGE.	
	New York.	Brooklyn.
White	83.81	66.03
Native.....	66.27	54.26
Both parents native.....	49.72	50.21
One or both parents foreign.....	73.52	56.79
Foreign.....	101.77	86.08
Colored.....	81.54	29.04
Birthplaces of mothers:		
United States (white).....	48.54	54.61
England and Wales.....	45.56	51.38
Ireland.....	85.95	73.62
Scotland.....	76.75	103.68
France.....	80.16	.....
Germany.....	96.20	67.08
Russia and Poland.....	81.36	89.69
Canada.....	103.95	49.12
Scandinavia.....	.....	64.06
Hungary.....	175.25	.....
Bohemia.....	177.41	.....
Italy.....	196.95	121.90
Other foreign countries.....	67.23	58.58

From this it would appear that the death rate from these causes in New York was more than twice as great among the foreign as it was among the native of native parents and greater than it was among the colored; that it was greatest of all in both cities among the Italians, and that it was very high among the Germans and the Russians and Poles.

The actual number of deaths from these causes was too small to make the ratios derived from them of much value, and the reason why the death rates are higher among the foreign born is probably the fact that a much larger proportion of women of this class are attended by ignorant and unskilled midwives than is the case for American women.

STILLBIRTHS.

The number of stillbirths during the 6-year period in New York was 18,862, the average annual number per 100,000 of mean population being 225.41. For the census year the number was 3,302 and the rate per 100,000 of population 217.91, being slightly less than the average for the 6 years.

In Brooklyn 7,754 stillbirths were reported as occurring during the 6 years, the average annual number per 100,000 of mean population being 179.01. The rate for the census year was 165.31, which was also below the average for the 6 years. The actual number of stillbirths in the census year was 1,333.

Table 54 shows for New York and Brooklyn the average annual number of stillbirths during the 6-year period per 100,000 of mean population, with distinction of color and birthplaces of mothers for the whites.

TABLE 54.

COLOR AND BIRTHPLACES OF MOTHERS.	DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
White	224.09	180.48
Colored	300.66	75.91
Birthplaces of mothers:		
United States.....	340.00	270.38
England and Wales.....	174.55	91.43
Ireland	134.83	108.93
Scotland.....	125.85	87.57
France	150.65	82.96
Germany	173.22	147.71
Russia and Poland.....	203.64	170.21
Canada	111.66	126.67
Scandinavia	157.30	136.82
Hungary.....	196.62	60.39
Bohemia	408.92	260.42
Italy.....	383.15	273.18

The remarks made above with regard to the death rates from childbirth and puerperal diseases apply also to a considerable extent to the death rates from stillbirths. Since the ratios to total population are so much affected by the number of women of childbearing ages in each class they are of little scientific value.

Table 55 shows for New York and Brooklyn for the census year the number of stillbirths per 100,000 of women from 15 to 45 years of age, with distinction of color and birthplaces of mothers.

TABLE 55.

COLOR AND BIRTHPLACES OF MOTHERS.	RATES PER 100,000 WOMEN 15 TO 45 YEARS OF AGE.	
	New York.	Brooklyn.
White	773.22	619.59
Colored	850.32	290.36
Birthplaces of mothers:		
United States (white).....	1,376.12	1,036.03
England and Wales.....	579.28	234.88
Ireland	356.51	288.22
Scotland	287.80	336.96
France	561.12	231.12
Germany	539.92	549.66
Russia and Poland	1,164.51	2,093.58
Canada.....	658.35	392.93
Scandinavia	585.06	448.43
Hungary.....	1,489.59	386.10
Bohemia	1,064.46	
Italy.....	2,059.74	1,665.99
Other foreign countries.....	770.12	175.75

From this table it will be seen that the proportion of stillbirths was greater in New York among the colored than among the whites, while the reverse was the case in Brooklyn. In New York city it was greatest of all among the Italian mothers, next among the Hungarian mothers, and next among the American mothers, while it was lowest among the Scotch and Irish mothers. In Brooklyn it was greatest among the Russian and Polish, the Italian and the native American mothers and lowest among the French and English mothers.

The number of stillbirths per 100,000 of total population varies greatly in different localities, being greatest as a rule in the tenement house districts, but for the reason stated above these rates have little scientific value.

SUICIDES.

During the 6-year period there were 1,311 suicides in New York, or 15.67 annually per 100,000 of mean population. During the census year there were 227 or 14.98 per 100,000 of population, the rate being below the average.

In Brooklyn the death rate from this cause was much less; 365 deaths due to it occurred during the 6 years and 78 during the census year, the rates per 100,000 of population being for the 6 years 8.43 and for the census year 9.67. The rate for the census year was higher than that for the 6 years.

Table 56 shows the death rates per 100,000 of population due to suicides during the census year at two groups of ages.

TABLE 56.

LOCALITIES.	DEATH RATES PER 100,000 OF POPULATION.	
	15 to 45 years.	45 years and over.
New York.....	16.71	36.05
Brooklyn.....	7.82	32.95

From this table it appears that the death rates from this cause were higher in New York than in Brooklyn at both groups of ages, the greater excess being among those under 45 years of age.

Table 57 shows the death rates per 100,000 of population over 15 years of age due to suicides in New York and Brooklyn during the census year, with distinction of color, nativity, parental nativity, and birthplaces of mothers.

TABLE 57.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 OF POPULATION OVER 15 YEARS OF AGE.	
	New York.	Brooklyn.
White.....	21.24	14.17
Native.....	12.74	10.11
Both parents native.....	20.05	10.27
One or both parents foreign.....	8.62	9.98
Foreign.....	28.06	19.28
Colored.....	9.63	
Birthplaces of mothers:		
United States (white).....	15.31	9.80
England and Wales.....	23.48	7.75
Ireland.....	9.99	6.46
Scotland.....	13.05	37.03
France.....	7.57	
Germany.....	28.43	23.10
Russia and Poland.....	14.18	
Canada.....	14.45	19.86
Scandinavia.....	97.72	6.60
Hungary.....	50.20	
Bohemia.....	39.01	
Italy.....	14.35	
Other foreign countries.....	36.83	29.14

The actual number of suicides in most of the groups by birthplaces of mothers was too small to make the rates of much value, but the high rate from this cause among the Germans as compared with the Irish and the Americans is really significant.

OTHER ACCIDENTS AND INJURIES.

During the 6-year period there were 8,212 deaths in New York due to accidents and injuries, excluding suicides, or 98.14 deaths annually per 100,000 of mean population. During the census year there were 1,497 deaths, or 98.79 per 100,000 of population, the rate being slightly above the average.

In Brooklyn the death rates due to this cause were less both in the census year and in the average for the 6 years. The number of deaths due to this cause during the 6 years was 2,644, or 61.04 annually per 100,000 of population. During the census year there were 441 deaths, or 54.69 per 100,000 of population, the death rate being below the average for the 6 years.

For persons from 15 to 45 years of age the death rate from accidents per 100,000 of population was, in New York, 85.82; in Brooklyn, 47.64; while for those 45 years of age and upward it was in New York 158.69, and in Brooklyn 97.38.

Table 58 shows the death rates due to accidents and injuries per 100,000 of population during the census year, with distinction of color, nativity, parental nativity, and certain birthplaces of mothers.

TABLE 58.

COLOR, NATIVITY, AND PARENTAL NATIVITY.	DEATH RATES PER 100,000 OF POPULATION.	
	New York.	Brooklyn.
White	98.28	54.82
Native	85.50	41.52
Both parents native	89.10	47.62
One or both parents foreign	83.83	37.17
Foreign	115.39	82.08
Colored	128.53	45.68
Birthplaces of mothers:		
United States (white)	72.00	36.93
Ireland	130.71	65.69
Germany	69.10	38.33

This shows that in New York the death rate from accidents was highest among the Irish and the colored.

Table 59 shows for each ward and sanitary district in New York the number of deaths due to suicides and to accidents during the 6-year period, with the corresponding average annual death rates.

VITAL STATISTICS.

TABLE 59.

WARDS AND SANITARY DISTRICTS.	DEATHS.		RATES PER 100,000 OF POPULATION.		WARDS AND SANITARY DISTRICTS.	DEATHS.		RATES PER 100,000 OF POPULATION.	
	Suicides.	Accidents.	Suicides.	Accidents.		Suicides.	Accidents.	Suicides.	Accidents.
Total	1,311	8,212	15.67	98.14	Ward 16	46	279	15.32	92.94
Ward 1	28	249	36.35	323.28	A	4	67	8.18	137.07
A	17	158	30.20	280.68	B	19	74	18.74	72.99
B	11	77	63.00	441.01	C	6	72	14.37	172.44
C		14		428.13	D	17	66	15.72	61.02
Ward 2	10	46	152.21	700.15	Ward 17	122	378	19.62	60.78
Ward 3	19	87	85.38	390.94	A	26	69	24.26	64.38
Ward 4	22	158	19.60	140.74	B	37	92	20.39	50.70
A	10	80	22.08	176.67	C	17	38	23.95	53.54
B	12	78	17.91	116.45	D	12	36	12.72	38.15
Ward 5	14	142	17.50	177.48	E	10	62	15.15	93.93
A	8	98	17.06	208.97	F	20	81	19.62	79.45
B	6	44	18.12	132.87	Ward 18	71	372	18.42	96.49
Ward 6	28	152	21.02	114.11	A	6	24	25.48	101.94
A	7	16	62.09	141.92	B	12	36	17.76	53.28
B	8	55	21.11	145.16	C	17	208	11.41	139.64
C	13	81	15.47	96.39	D	8	20	18.69	46.73
Ward 7	32	328	9.68	99.27	E	28	84	27.27	81.82
A	8	91	13.95	158.63	Ward 19	143	842	11.43	67.28
B	5	90	7.60	136.82	A	8	43	20.63	110.90
C	13	90	10.04	69.50	B	16	78	15.24	74.30
D	6	57	7.71	73.29	C	10	107	12.07	129.11
Ward 8	20	178	10.24	91.14	D	5	26	13.77	71.59
A	8	76	11.76	111.75	E	9	59	9.83	64.45
B	4	49	7.50	91.94	F	14	66	13.24	62.44
C	8	53	10.81	71.63	G	17	30	27.66	48.81
Ward 9	38	354	11.63	108.36	H	9	90	8.83	88.34
A	7	99	12.76	180.41	I	4	34	11.60	98.59
B	15	86	11.76	67.45	K	3	17	7.74	43.85
C	5	110	8.32	182.93	L	10	66	9.39	61.99
D	11	59	13.04	69.95	M	5	38	8.88	67.45
Ward 10	63	216	19.31	66.20	N	11	30	14.31	39.04
A	34	121	19.68	70.05	O	14	78	9.22	51.40
B	29	95	18.89	61.87	P	5	58	3.95	45.84
Ward 11	72	308	16.36	69.97	R	3	22	8.15	59.74
A	23	78	16.13	54.70	Ward 20	58	514	11.40	100.99
B	14	57	12.12	49.36	A	3	103	4.10	140.63
C	19	84	25.65	113.39	B	10	86	10.09	86.76
D	16	89	14.81	82.38	C	7	81	9.68	112.03
Ward 12	152	901	14.37	85.17	D	15	69	16.19	74.49
A	11	20	49.89	90.70	E	9	125	9.43	130.91
B	3	34	5.21	59.02	F	14	50	18.37	65.62
C	3	41	5.82	79.57	Ward 21	55	361	14.31	93.93
D	1	41	3.31	135.66	A	5	22	16.17	71.14
E	4	22	8.70	47.86	B	8	47	13.42	78.82
F	2	29	5.49	79.67	C	12	97	16.69	134.95
G	13	75	16.85	97.19	D	4	16	12.03	48.13
H	5	22	17.37	76.42	E	7	40	13.88	79.33
I	16	83	15.87	82.31	F	4	10	20.61	51.52
K	2	18	9.86	88.70	G	4	20	10.40	52.02
L	3	15	9.30	46.51	H	11	109	13.69	135.62
M	25	151	14.65	90.26	Ward 22	79	704	9.42	83.96
N	17	61	15.30	54.88	A	12	152	9.75	123.51
O	17	108	14.14	89.80	B	19	119	10.16	63.66
P	6	27	28.41	127.84	C	7	53	9.07	68.20
R	1	44	2.04	89.97	D	3	69	5.50	126.54
S	19	93	26.66	130.47	E	12	94	9.22	72.22
AB	4	14	34.92	122.23	F	5	41	9.32	76.44
Ward 13	21	182	8.08	70.07	G	3	67	5.38	120.12
A	11	97	7.02	61.94	H	3	25	8.53	71.06
B	10	85	9.70	82.41	I	5	42	8.77	73.65
Ward 14	29	162	16.84	94.07	K	1	15	3.78	56.73
A	16	58	28.43	103.06	L	1	17	7.83	133.15
B	13	104	11.21	89.71	M	8	10	31.72	39.65
Ward 15	43	137	26.36	83.97	Ward 23	38	222	14.24	83.20
A	11	53	17.71	85.31	Ward 24	18	123	16.88	115.32
B	13	32	42.53	104.68	Unknown	90	817		
C	9	27	19.79	59.36					
D	10	25	40.04	100.11					

Table 60 shows for each ward and sanitary district in Brooklyn the number of deaths due to suicides and to accidents during the 6-year period, with the corresponding average annual death rates.

TABLE 60

WARDS AND SANITARY DISTRICTS.	DEATHS.		RATES PER 100,000 OF POPULATION.		WARDS AND SANITARY DISTRICTS.	DEATHS.		RATES PER 100,000 OF POPULATION.	
	Suicides.	Accidents.	Suicides.	Accidents.		Suicides.	Accidents.	Suicides.	Accidents.
Total	365	2,644	8.43	61.04	Ward 17	15	145	6.64	64.21
Ward 1	6	74	5.09	62.81	A	4	44	7.71	84.86
A	3	44	4.85	71.07	B		13		34.73
B	3	30	5.37	53.66	C	5	37	9.45	69.96
Ward 2	6	68	11.03	125.01	D	5	38	6.98	53.01
Ward 3	12	46	10.75	41.20	E	1	8	9.59	76.72
A	6	30	9.52	47.62	F		5		326.80
B	6	16	12.33	32.89	Ward 18	28	161	8.77	50.42
Ward 4	4	43	5.35	57.47	A	6	29	13.39	64.71
Ward 5	8	67	6.78	56.79	B	2	6	19.28	57.84
A	3	32	5.28	56.27	C	4	19	23.78	112.93
B	5	35	8.18	57.27	D	4	23	6.92	39.80
Ward 6	12	140	5.41	63.06	E	8	23	13.82	39.74
A	2	18	3.86	34.76	F	1	14	3.24	45.41
B	7	92	6.63	87.15	G	1	5	3.75	18.73
C	3	30	4.64	46.40	H		14		47.50
Ward 7	15	87	7.26	42.08	I		3		22.20
A	3	29	5.04	48.72	K	2	25	6.43	80.36
B	5	19	10.24	38.90	Ward 19	23	101	11.47	50.37
C	5	18	9.87	35.52	A	6	40	12.36	82.39
D	2	21	4.19	44.03	B	4	21	7.58	39.78
Ward 8	18	111	11.45	70.60	C	13	40	13.11	40.33
A	2	23	9.21	105.86	Ward 20	12	60	8.28	41.40
B	9	56	12.05	74.95	A	6	24	9.95	39.80
C	5	29	9.54	55.35	B	2	11	5.36	29.49
D	2	3	23.83	35.74	C	4	25	8.45	52.84
Ward 9	5	62	4.94	61.31	Ward 21	20	110	7.61	41.87
A	4	23	8.42	48.40	A	2	22	3.82	42.04
B	1	33	2.19	72.11	B	3	17	8.55	48.42
C		6		76.45	C	7	34	8.95	43.48
Ward 10	12	105	6.29	55.03	D	1	6	2.61	15.65
A	6	30	7.61	38.05	E	7	31	11.91	52.76
B	5	46	6.76	62.21	Ward 22	22	83	8.95	33.75
C	1	29	2.63	76.32	A	3	20	4.34	28.94
Ward 11	12	69	8.93	51.38	B	2	5	6.83	17.07
A	6	44	8.44	61.93	C	1	6	4.65	27.93
B	6	25	9.49	39.52	D	9	22	14.86	36.32
Ward 12	9	161	5.84	104.40	E	2	10	15.48	77.41
A	3	54	7.96	143.29	F	5	20	9.52	38.07
B	3	45	11.17	167.49	Ward 23	12	36	8.44	25.31
C	3	62	3.35	69.15	A	4	8	8.64	17.28
Ward 13	17	63	13.21	48.96	B	4	16	8.71	34.83
A	5	26	14.93	77.62	C	4	12	8.00	24.01
B	7	28	13.18	52.74	Ward 24	3	32	3.61	38.56
C	5	9	11.88	21.38	A	1	8	5.68	45.48
Ward 14	11	116	6.86	72.33	B	1	8	3.25	26.03
A	3	28	7.65	71.42	C	1	8	9.71	77.70
B	4	38	7.68	73.01	D		2		24.02
C	3	40	5.57	74.28	E		6		37.40
D	1	10	6.55	65.49	Ward 25	9	72	4.34	34.70
Ward 15	15	73	9.48	46.13	A	1	27	1.71	46.16
A		18		62.54	B	2	14	4.97	34.76
B	4	18	7.36	33.12	C	1	13	2.42	31.44
C	11	37	14.65	49.27	D	4	11	10.83	29.78
Ward 16	31	135	11.53	50.23	E	1	7	3.29	23.01
A	3	15	9.14	45.69	Ward 26	14	82	9.96	58.36
B	14	36	19.06	49.02	Unknown	14	342		
C	7	43	8.41	51.64					
D	7	41	8.84	51.75					

VITAL STATISTICS.

SANITARY DISTRICTS.

The location and boundaries of the wards and sanitary districts in each city are shown by the maps and are given in detail in the description of each district.

The death rates of the different districts during the 6-year period are shown by the following tables.

Table 61 shows for the 6 years ending May 31, 1890, the average annual death rates, inclusive of stillbirths, in the different sanitary districts in New York, with distinction of color, nativity, and parental nativity.

TABLE 61.

WARDS AND SANITARY DISTRICTS.	DEATH RATES, INCLUDING STILLBIRTHS.						
	Aggregate.	White.					Colored.
		Total.	Native.			Foreign.	
			Total.	Both parents native.	One or both parents foreign.		
Total	29.92	29.86	34.96	33.51	35.62	23.15	33.27
Ward 1—A	50.15	50.19	53.33	69.16	50.24	46.83	37.04
B	39.12	39.77	38.33	58.33	30.80	41.74	24.93
C	17.74	18.41	21.31	17.68	32.20	12.52	
Ward 2	59.21	58.83	58.48	75.76	49.59	59.20	74.07
Ward 3	33.48	33.61	33.43	36.45	31.78	33.83	17.24
Ward 4—A	44.15	44.17	44.75	54.34	42.06	43.43	40.82
B	44.17	44.10	50.59	48.97	51.04	37.31	59.75
Ward 5—A	41.54	41.43	45.23	54.95	42.63	36.61	93.75
B	35.88	35.82	41.09	45.74	39.82	29.29	39.91
Ward 6—A	33.53	33.28	35.13	49.31	31.98	31.44	62.50
B	41.83	41.67	50.72	56.72	49.62	32.86	59.52
C	44.85	43.43	71.91	63.48	72.74	25.71	97.91
Ward 7—A	41.70	41.64	49.87	91.98	41.92	32.00	83.33
B	34.87	34.81	39.45	59.38	34.06	28.43	277.78
C	27.91	27.97	35.44	62.53	31.46	20.51	
D	30.51	30.53	34.09	45.60	30.37	25.29	12.82
Ward 8—A	33.22	33.14	34.21	38.61	32.37	31.47	48.02
B	45.41	44.18	61.62	68.93	59.57	27.30	72.35
C	33.35	33.10	38.89	35.59	40.22	26.00	42.96
Ward 9—A	32.40	32.30	31.50	29.32	33.27	33.99	88.24
B	29.48	29.62	30.57	30.19	30.88	27.52	26.65
C	30.12	29.99	30.82	31.82	30.19	28.28	68.63
D	25.95	26.02	25.40	25.44	25.36	27.53	20.95
Ward 10—A	29.02	29.04	58.49	90.72	56.05	14.97	19.44
B	27.24	27.25	45.89	59.63	43.88	15.94	24.04
Ward 11—A	28.29	28.27	51.61	66.38	49.85	14.71	44.44
B	26.17	26.18	31.38	40.25	29.85	20.34	15.15
C	32.06	32.05	38.15	50.37	34.66	24.17	45.45
D	29.01	29.00	31.96	35.98	30.93	24.70	37.04
Ward 12—A	15.46	15.60	15.67	10.81	23.73	15.45	3.88
B	26.83	26.81	29.19	35.28	25.97	22.72	31.25
C	31.44	31.01	40.59	48.54	38.47	19.02	48.88
D	29.75	29.70	32.01	40.45	29.02	25.43	55.56
E	17.79	17.85	19.31	18.09	20.33	14.73	4.76
F	28.10	27.84	30.67	37.00	28.10	22.92	40.05
G	35.76	35.52	49.89	69.21	45.33	19.38	38.87
H	19.35	19.48	17.69	12.17	23.63	23.48	8.62
I	37.46	37.45	45.85	46.60	45.59	25.22	43.01
K	18.53	18.53	19.09	15.60	22.92	17.32	18.52
L	17.30	17.39	17.53	18.80	16.50	17.06	4.50
M	35.62	35.61	42.19	42.56	42.01	25.17	37.92
N	20.61	20.70	21.91	19.35	25.13	17.71	16.36
O	31.17	31.10	33.70	35.78	31.98	25.37	35.18
P	26.04	25.94	29.36	27.17	30.66	20.13	55.56
R	17.93	17.81	17.40	16.39	18.75	18.98	27.78
S	20.45	20.66	21.06	21.32	20.84	19.86	14.53
AB	29.77	30.51	34.24	11.66	63.98	23.40	9.80
Ward 13—A	27.15	27.06	49.90	75.10	46.90	13.45	79.71
B	31.31	31.26	38.57	53.20	34.24	21.78	97.22
Ward 14—A	48.37	48.41	76.95	86.26	75.48	27.17	42.79
B	42.93	42.74	66.47	63.95	67.00	25.91	80.81

TABLE 61—Continued.

DEATH RATES, INCLUDING STILLBIRTHS.							
WARDS AND SANITARY DISTRICTS.	Aggregate.	White.					Colored.
		Total.	Native.			Foreign.	
			Total.	Both parents native.	One or both parents foreign.		
Ward 15—A	36.99	37.09	53.50	58.29	51.29	22.02	36.53
B	40.40	38.98	49.00	40.77	53.50	28.85	110.56
C	23.92	23.61	25.47	22.35	30.47	20.47	29.88
D	29.35	29.43	31.12	28.19	36.03	27.14	24.88
Ward 16—A	34.86	34.86	35.32	35.73	35.13	34.06	34.31
B	32.28	32.45	31.25	31.39	31.16	34.54	28.93
C	31.95	31.90	32.58	29.07	35.40	30.67	46.67
D	21.94	21.34	22.23	21.86	22.57	19.82	28.76
Ward 17—A	29.66	29.64	39.38	46.15	37.84	21.06	34.59
B	28.69	28.66	41.19	56.53	39.06	18.95	65.48
C	24.43	24.42	27.53	35.07	25.67	21.09	28.99
D	25.30	25.31	30.34	38.97	29.18	20.12	9.80
E	29.63	29.61	31.32	28.86	32.37	27.38	32.26
F	32.74	32.76	38.63	49.55	36.55	26.01	.....
Ward 18—A	22.55	22.75	26.19	19.69	43.51	17.49	14.34
B	26.16	26.22	28.65	28.93	28.44	22.79	21.01
C	38.87	38.88	43.66	61.04	40.53	32.58	20.83
D	14.32	14.34	16.37	13.24	33.14	11.05	13.62
E	29.55	29.47	30.43	27.46	31.93	28.02	51.47
Ward 19—A	23.47	23.93	29.12	26.12	36.59	16.29	10.56
B	29.24	29.22	32.80	36.16	31.37	24.03	31.53
C	38.02	38.04	44.55	56.15	42.41	29.65	31.53
D	20.73	20.56	25.03	22.92	29.69	13.51	30.74
E	28.75	28.81	33.96	36.34	33.01	21.45	23.37
F	28.90	28.92	33.71	37.34	32.89	22.97	16.67
G	30.41	30.48	39.13	33.22	44.74	17.22	24.43
H	32.78	32.38	38.43	39.28	38.21	24.52	173.47
I	34.48	34.53	45.72	45.07	45.84	21.74	33.02
K	15.84	15.89	17.58	22.04	15.15	13.46	11.26
L	31.56	31.53	42.11	54.95	39.95	20.70	47.62
M	29.25	29.26	47.08	60.24	45.28	15.15	.....
N	16.42	16.52	18.31	19.87	17.30	13.66	13.56
O	24.28	24.29	29.00	32.05	27.95	18.02	22.99
P	19.25	19.25	23.28	27.47	22.11	13.29	25.64
R	12.52	12.59	35.58	24.98	43.67	2.54	8.33
Ward 20—A	38.69	38.52	41.47	50.30	38.74	34.18	63.22
B	34.84	33.04	36.45	37.94	35.63	28.19	46.35
C	33.62	33.37	35.26	42.92	32.54	30.39	142.86
D	28.13	27.68	30.03	31.71	29.00	24.02	32.73
E	35.85	35.79	40.43	49.23	38.04	29.05	44.55
F	29.95	30.20	32.38	30.63	33.32	26.65	27.12
Ward 21—A	20.34	20.73	24.42	21.11	36.05	15.01	6.94
B	28.86	28.75	32.31	28.06	34.89	23.96	41.20
C	35.23	35.21	39.66	44.61	38.35	29.86	41.67
D	16.46	16.54	19.80	17.23	28.17	11.33	13.33
E	25.72	25.82	27.31	24.48	29.24	23.60	12.82
F	19.27	19.48	25.46	24.64	27.51	11.20	13.39
G	24.84	24.83	25.98	20.42	30.54	23.07	25.93
H	38.65	38.66	41.66	58.06	38.48	34.66	30.30
Ward 22—A	35.15	35.06	38.57	40.56	37.90	29.30	194.44
B	29.66	29.34	33.00	36.52	31.33	23.35	57.25
C	24.05	24.40	26.02	23.25	30.01	21.31	21.22
D	37.89	38.01	40.74	48.41	38.25	33.60	27.51
E	27.94	27.66	30.34	29.61	30.82	23.11	41.57
F	22.95	22.90	24.07	19.37	30.69	20.74	24.03
G	33.38	35.48	45.18	65.07	40.26	23.03	7.62
H	25.07	25.09	29.16	32.02	27.70	18.30	20.83
I	21.15	21.26	23.07	21.09	24.87	17.01	17.68
K	9.23	9.40	10.04	9.88	10.26	8.12	4.44
L	23.65	23.89	23.48	25.49	21.37	24.96	5.95
M	10.47	10.52	11.41	11.14	11.82	8.61	4.50
Ward 23	25.57	25.50	26.85	23.65	25.41	22.85	32.14
Ward 24	23.06	22.91	21.81	22.65	21.25	25.17	32.82

VITAL STATISTICS.

Table 62 shows for the 6 years ending May 31, 1890, the average annual death rates, inclusive of stillbirths, in the different sanitary districts in Brooklyn, with distinction of color, nativity, and parental nativity.

TABLE 62.

WARDS AND SANITARY DISTRICTS.	DEATH RATES, INCLUDING STILLBIRTHS.						
	Aggregate.	White.					Colored.
		Total.	Native.			Foreign.	
			Total.	Both parents native.	One or both parents foreign.		
Total	25.97	25.90	27.69	28.40	27.19	22.26	30.54
Ward 1—A	19.54	19.63	21.71	21.40	22.00	16.33	13.97
B	20.73	20.80	22.95	23.35	22.36	16.82	15.50
Ward 2	36.71	36.76	43.16	50.39	41.04	29.12	31.65
Ward 3—A	24.48	24.45	25.99	32.87	21.85	21.82	26.84
B	21.13	20.99	22.09	21.87	22.37	18.68	32.65
Ward 4	27.41	26.94	28.11	30.92	25.92	24.65	37.94
Ward 5—A	30.37	30.98	34.47	40.12	32.71	26.30	5.77
B	34.07	33.66	34.94	44.70	30.75	31.08	46.13
Ward 6—A	21.99	22.00	24.99	32.11	20.78	16.82	21.74
B	33.46	33.45	42.34	65.23	38.62	23.52	41.67
C	21.19	21.19	22.82	22.89	22.77	18.46	21.13
Ward 7—A	28.28	28.28	29.35	38.09	25.05	26.15	27.40
B	20.68	20.92	20.97	19.60	23.24	20.78	6.17
C	18.61	18.47	18.42	18.94	17.24	18.64	22.65
D	21.43	21.64	21.03	23.31	18.54	23.47	8.84
Ward 8—A	19.61	19.58	20.27	18.85	21.47	18.10	27.78
B	32.34	32.31	38.82	38.68	38.90	22.79	43.21
C	27.29	27.22	30.40	36.40	27.41	21.22	119.05
D	28.23	28.38	34.43	40.40	32.21	18.83	.....
Ward 9—A	25.51	25.02	24.59	24.12	24.94	25.98	38.83
B	29.02	29.18	31.35	40.87	28.00	25.67	19.90
C	27.91	27.77	31.42	66.67	24.36	21.28	.....
Ward 10—A	26.06	25.95	27.25	31.16	25.01	23.53	48.31
B	32.32	32.63	36.34	49.97	30.92	26.40	25.08
C	29.21	29.26	31.18	35.52	29.26	25.87	26.40
Ward 11—A	32.20	32.44	34.64	47.64	28.30	28.38	30.13
B	24.09	23.60	24.11	25.35	22.46	22.23	31.00
Ward 12—A	33.70	33.68	43.24	49.25	41.59	23.03	47.62
B	33.46	33.35	34.27	31.75	35.17	31.90	.....
C	31.46	31.47	34.50	45.20	31.61	26.75	.....
Ward 13—A	28.12	28.13	28.79	31.60	25.55	26.16	26.88
B	24.13	24.12	25.41	27.81	23.43	21.37	30.30
C	23.45	23.33	23.14	24.93	20.93	24.03	34.72
Ward 14—A	28.49	28.47	31.30	39.22	29.23	23.93	166.67
B	35.81	35.81	43.47	39.29	45.35	25.54	41.67
C	30.29	30.26	32.44	35.53	30.63	26.28	111.11
D	42.37	42.37	46.22	37.95	52.74	35.21	.....
Ward 15—A	31.83	31.78	33.96	42.53	29.17	26.67	55.56
B	26.68	26.68	26.17	28.87	23.37	28.45	25.64
C	26.01	26.06	26.76	32.19	23.38	24.33	13.61
Ward 16—A	22.11	21.54	20.84	24.64	17.84	23.47	41.40
B	31.33	31.17	37.94	47.60	35.70	22.43	45.24
C	34.31	34.31	40.73	55.40	37.66	25.49	55.56
D	29.42	29.04	35.85	48.48	33.12	20.35	78.43
Ward 17—A	28.23	28.26	31.88	36.18	29.62	21.84	.....
B	23.53	23.57	26.08	26.51	25.65	17.08	10.42
C	34.76	34.74	40.90	51.88	37.78	25.31	66.67
D	23.66	23.64	24.03	25.39	22.75	22.57	66.67
E	18.51	18.51	19.01	13.56	23.10	17.47	.....
F	50.98	50.98	52.80	144.44	43.38	47.87	.....
Ward 18—A	40.66	40.65	44.70	59.68	39.10	32.71	55.56
B	31.14	31.14	36.45	55.89	32.77	22.97	.....
C	35.43	35.29	41.02	64.76	35.79	25.89	166.67
D	32.40	32.36	41.97	64.14	37.66	18.50	125.00
E	26.26	26.29	30.77	43.42	26.61	18.77	11.11
F	21.02	21.00	23.00	26.50	20.09	16.14	33.33
G	15.24	15.27	17.02	18.94	15.54	10.98	.....
H	14.01	14.01	13.76	14.57	12.75	14.92	18.52
I	11.77	11.71	11.21	12.14	10.28	13.03	55.56
K	23.40	23.38	26.72	32.19	24.50	17.33	83.34

TABLE 62—Continued.

WARDS AND SANITARY DISTRICTS.	DEATH RATES, INCLUDING STILLBIRTHS.						
	Aggregate.	White.					Colored.
		Total.	Native.			Foreign.	
			Total.	Both parents native.	One or both parents foreign.		
Ward 19—A	25.02	25.08	25.53	25.10	25.90	24.03	11.11
B	17.79	17.76	16.90	18.76	13.90	21.06	24.51
C	26.01	25.73	29.89	36.07	27.51	18.70	34.79
Ward 20—A	25.72	25.72	25.14	27.91	22.84	27.26	26.32
B	16.38	16.56	17.21	18.18	15.24	14.67	7.87
C	19.51	19.66	20.31	20.91	19.18	17.92	17.77
Ward 21—A	26.07	25.86	29.27	43.43	23.88	20.06	111.11
B	24.75	24.74	25.23	27.89	21.88	23.29	27.78
C	31.01	30.85	36.46	46.84	33.53	22.18	47.04
D	17.87	17.90	17.81	17.55	18.24	18.25	8.33
E	24.01	24.00	25.54	27.17	24.42	20.38	26.32
Ward 22—A	15.51	15.49	16.19	15.94	16.54	13.68	18.52
B	15.50	15.54	16.30	15.76	17.02	13.51	6.94
C	18.06	18.09	18.16	19.24	16.31	17.87	13.89
D	21.28	21.28	21.85	20.76	22.99	19.88	20.83
E	34.76	34.64	35.95	42.96	31.33	31.83	166.67
F	28.46	28.49	29.64	29.99	29.37	25.90	10.42
Ward 23—A	20.57	20.47	20.50	21.77	17.65	20.36	40.54
B	17.72	17.80	18.68	19.22	17.28	14.00	7.81
C	17.68	17.77	18.03	18.37	17.34	16.92	9.36
Ward 24—A	16.48	16.74	16.98	15.14	21.14	15.93	44.86
B	22.58	20.40	22.40	32.57	15.94	15.73	49.24
C	30.01	28.41	31.20	40.40	26.96	22.97	13.89
D	10.57	10.51	12.29	14.32	11.31	7.11	30.70
E	20.19	19.56	22.06	25.47	20.09	14.54	43.88
Ward 25—A	24.57	23.55	24.47	24.66	24.20	20.70	15.87
B	18.08	18.08	18.12	18.77	17.05	17.96	7.87
C	21.57	21.83	21.08	19.69	23.87	25.24	31.29
D	24.99	24.69	26.21	33.27	21.79	21.11	33.33
E	17.39	17.26	17.49	18.41	16.53	16.48	44.74
Ward 26	22.22	22.04	23.53	25.45	22.24	18.90	

VITAL STATISTICS.

Table 63 shows for the 6 years ending May 31, 1890, the average annual death rates of the whites in the different sanitary districts in New York, exclusive of stillbirths, with distinction of nativity and parental nativity and of children under 5 years of age.

TABLE 63.

DEATH RATES, EXCLUDING STILLBIRTHS.								
WARDS AND SANITARY DISTRICTS.	Aggregate		White.					
			Native.				Foreign.	
			Total.		Both parents native.			
	All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.
Total	27.66	109.48	31.01	110.37	30.22	112.41	23.15	74.28
Ward 1—A	47.43	171.97	48.05	166.67	61.55	149.43	46.83	477.78
B	38.20	124.64	36.88	123.70	58.33	120.37	41.74	.....
C	16.51	62.96	19.41	62.96	17.05	35.35	12.52	.....
Ward 2	56.77	178.79	54.55	172.84	73.98	120.00	59.20	.....
Ward 3	32.08	133.67	30.92	134.72	35.08	171.05	33.83	.....
Ward 4—A	42.05	149.83	41.01	151.03	49.25	160.74	43.43	83.33
B	41.83	138.11	45.99	139.87	45.05	161.13	37.31	109.29
Ward 5—A	38.89	151.40	40.53	151.78	47.70	153.47	36.61	115.38
B	33.10	127.22	36.17	125.71	41.60	134.22	29.29	133.33
Ward 6—A	32.29	120.92	32.80	119.37	47.34	222.22	31.44	166.67
B	39.40	132.52	45.92	133.56	53.22	143.33	32.86	105.07
C	41.87	159.30	63.91	159.30	59.93	254.90	25.71	156.25
Ward 7—A	39.13	137.02	45.12	141.64	84.25	201.72	32.00	41.67
B	32.56	104.67	35.48	108.81	53.83	135.06	28.43	40.74
C	25.76	87.59	31.12	89.38	55.15	154.18	20.51	46.38
D	28.50	102.90	30.72	105.60	41.27	137.39	25.29	32.16
Ward 8—A	31.39	118.03	31.22	116.74	35.64	123.72	31.47	153.85
B	41.28	150.29	53.56	148.88	62.00	180.72	27.30	138.89
C	30.96	118.86	34.70	116.09	32.62	109.77	26.00	166.67
Ward 9—A	30.43	102.97	28.59	102.25	26.81	94.51	33.99	136.36
B	27.63	108.60	27.92	107.86	28.01	107.47	27.52	111.11
C	28.37	106.73	28.26	106.01	29.20	108.39	28.28	145.83
D	24.41	102.38	23.24	102.70	23.63	97.80	27.53	51.28
Ward 10—A	25.90	89.97	48.80	96.05	82.31	323.23	14.97	43.75
B	24.55	84.54	38.74	89.18	52.70	149.24	15.94	38.70
Ward 11—A	25.43	90.49	43.85	94.51	59.20	187.17	14.71	50.10
B	24.10	91.21	27.46	92.44	33.80	96.47	20.34	65.08
C	29.37	97.39	33.38	96.58	44.75	117.65	24.17	69.65
D	27.13	97.36	28.79	96.73	32.15	82.05	24.70	129.17
Ward 12—A	14.38	68.08	14.08	67.86	9.96	50.47	15.45	55.56
B	24.93	108.79	26.16	106.49	31.53	102.68	22.72	270.83
C	28.63	110.88	35.76	110.34	44.13	115.28	19.02	102.94
D	27.86	109.82	29.10	110.50	36.15	113.74	25.43	68.63
E	16.18	57.58	16.94	58.70	15.70	53.10	14.73	34.19
F	26.10	104.54	27.45	105.82	33.18	112.46	22.92	41.67
G	33.24	121.86	45.11	123.80	62.85	160.42	19.38	72.92
H	17.33	52.58	14.74	52.19	9.32	32.71	23.48	74.07
I	34.38	143.74	40.65	143.56	41.44	138.78	25.22	144.28
K	16.90	66.28	16.70	65.60	13.67	55.91	17.32	125.00
L	16.68	62.31	16.64	62.42	18.80	59.34	17.06	55.56
M	32.85	133.28	37.64	133.71	38.47	126.30	25.17	106.06
N	19.40	85.96	20.19	84.82	18.00	72.64	17.71	105.56
O	28.89	122.29	30.41	122.62	32.95	124.67	25.37	77.78
P	24.38	103.00	26.72	104.05	24.94	89.24	20.13	37.04
R	16.32	65.67	15.19	65.21	14.54	60.38	18.98	18.52
S	19.11	66.91	19.01	67.91	19.05	67.24	19.86	40.54
AB	28.20	183.16	31.76	179.08	11.66	54.64	23.40	750.00
Ward 13—A	24.29	81.54	42.29	84.54	66.21	186.77	13.45	47.89
B	28.60	96.38	33.83	97.98	47.25	135.03	21.78	57.35
Ward 14—A	44.67	177.14	68.35	182.18	78.25	227.82	27.17	107.00
B	39.71	157.34	58.75	160.70	58.41	192.93	25.91	120.75
Ward 15—A	34.03	147.49	47.33	153.59	53.34	200.58	22.02	88.89
B	38.14	178.34	44.49	175.57	38.52	366.67	28.85	111.11
C	22.34	115.35	23.23	112.72	20.62	90.70	20.47	83.33
D	27.99	167.85	28.71	169.40	27.17	123.56	27.14	277.78

TABLE 63—Continued.

DEATH RATES, EXCLUDING STILLBIRTHS.								
WARDS AND SANITARY DISTRICTS.	Aggregate.		White.					
			Native.				Foreign.	
			Total.		Both parents native.			
	All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.
Ward 16—A	33.06	117.03	32.48	117.61	33.33	109.14	34.06	89.74
B	30.11	116.83	27.86	116.41	28.63	123.97	34.54	144.93
C	29.60	113.10	28.91	115.68	25.96	110.84	30.67	10.42
D	20.57	95.60	20.21	89.57	20.47	91.37	19.82	136.36
Ward 17—A	26.81	110.14	33.31	112.72	40.03	119.40	21.06	56.86
B	25.96	92.32	34.96	95.77	48.73	117.32	18.95	45.61
C	22.22	93.02	23.25	94.43	30.12	90.04	21.09	33.33
D	23.23	95.11	26.29	94.64	33.65	74.93	20.12	123.46
E	27.47	124.00	27.57	125.90	25.43	114.33	27.38	79.17
F	29.95	112.06	33.40	112.91	42.56	104.88	26.01	88.71
Ward 18—A	21.41	136.22	24.25	133.66	18.41	65.36	17.49	666.67
B	24.06	132.77	25.07	133.45	26.17	129.97	22.79	133.33
C	36.15	133.63	38.88	134.86	54.40	147.73	32.58	87.30
D	13.20	133.33	14.54	133.33	12.37	81.30	11.05	333.33
E	27.34	105.16	26.77	104.69	24.27	105.39	28.02	104.17
Ward 19—A	22.05	108.11	26.66	109.30	24.61	86.78	16.29	55.56
B	27.07	118.99	29.16	119.75	32.45	121.32	24.03	86.81
C	35.50	135.42	40.06	135.10	51.89	147.09	29.65	145.83
D	19.05	110.84	22.33	106.97	20.66	72.30	13.51	83.34
E	26.42	129.30	30.03	130.48	32.23	128.17	21.45	75.76
F	26.94	106.85	30.19	107.82	34.00	107.26	22.97	69.44
G	28.62	175.85	36.14	175.21	30.65	88.78	17.22	266.67
H	30.46	125.06	34.48	125.52	35.21	123.22	24.52	94.77
I	31.81	115.53	40.81	116.05	39.83	126.26	21.74	65.48
K	14.55	75.25	15.37	74.86	19.91	58.17	13.46	.....
L	28.70	114.05	36.45	116.63	47.58	139.67	20.70	45.79
M	27.34	101.28	42.74	105.78	54.89	135.88	15.15	31.91
N	15.26	83.44	16.41	85.05	17.64	78.92	13.66	64.10
O	22.55	96.08	25.95	96.41	28.79	107.34	18.02	74.71
P	17.48	62.68	20.31	62.29	24.08	65.26	13.29	79.23
R	8.09	753.79	21.06	763.57	14.48	611.11	2.54	166.67
Ward 20—A	36.20	133.95	37.29	134.63	44.92	149.17	34.18	90.91
B	32.35	152.06	32.67	140.18	34.86	157.79	28.19	102.56
C	31.49	112.68	31.77	113.37	38.42	120.44	30.39	58.14
D	25.85	125.00	26.59	120.83	28.60	130.98	24.02	71.43
E	32.90	117.11	35.43	117.80	42.23	111.96	29.05	75.16
F	27.87	123.66	29.10	124.07	28.26	115.58	26.65	106.67
Ward 21—A	19.14	96.60	22.45	98.04	19.42	54.46	15.01	55.56
B	25.90	113.79	27.15	113.54	24.32	101.85	23.96	52.08
C	31.94	115.81	33.72	120.41	38.55	117.62	29.86	40.00
D	15.19	76.75	17.84	77.63	15.98	50.72	11.33	55.56
E	23.94	117.17	24.30	118.35	22.51	95.67	23.60	71.43
F	17.67	88.41	22.71	89.39	22.83	78.28	11.20	41.67
G	23.46	107.96	23.73	107.44	19.08	95.99	23.07	129.63
H	36.49	145.53	37.89	145.73	53.23	152.19	34.66	126.67
Ward 22—A	32.44	116.82	34.21	117.51	35.46	115.34	29.30	84.58
B	27.37	111.91	29.37	110.64	32.27	108.92	23.35	127.66
C	22.51	133.23	23.73	134.56	21.45	143.76	21.31	500.00
D	35.47	128.17	36.86	129.71	43.50	121.73	33.60	97.22
E	25.93	108.27	27.25	107.10	26.74	107.08	23.11	76.67
F	21.36	115.15	21.74	112.17	17.88	111.78	20.74	266.67
G	31.02	102.56	40.80	108.12	57.93	127.76	23.03	103.60
H	22.99	82.24	25.83	83.75	28.52	100.75	18.30	39.22
I	18.04	84.11	18.63	86.52	17.58	83.96	17.01	62.50
K	8.81	54.13	9.45	55.81	9.58	56.35	8.12	83.34
L	21.38	80.10	20.30	79.29	22.49	79.21	24.96	.....
M	9.36	54.01	9.83	54.57	9.78	49.08	8.61	33.33
Ward 23	23.64	82.05	23.95	82.34	26.40	80.72	22.85	55.02
Ward 24	22.06	67.46	20.39	66.76	21.42	57.69	25.17	39.22

VITAL STATISTICS.

Table 64 shows for the 6 years ending May 31, 1890, the average annual death rates of the whites in the different sanitary districts in Brooklyn, exclusive of stillbirths, with distinction of nativity and parental nativity and of children under 5 years of age.

TABLE 64.

WARDS AND SANITARY DISTRICTS.	DEATH RATES, EXCLUDING STILLBIRTHS.							
	Aggregate.		White.					
			Native.				Foreign.	
			Total.		Both parents native			
	All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.
Total	24.17	93.42	25.00	93.78	25.48	91.92	22.26	54.96
Ward 1—A	18.53	70.68	20.02	71.30	20.12	74.07	16.33	21.74
B	19.59	92.63	21.16	92.81	21.85	99.40	16.82	150.00
Ward 2	34.40	131.24	38.86	137.28	43.92	124.53	29.12	51.95
Ward 3—A	22.90	86.60	23.47	85.72	29.42	99.62	21.82	80.00
B	19.61	84.98	19.85	83.02	19.38	80.67	18.68	102.56
Ward 4	25.53	111.05	25.28	109.84	27.89	112.16	24.65	11.11
Ward 5—A	28.61	135.44	31.33	139.22	35.10	156.25	26.30	58.56
B	31.75	120.35	31.42	120.96	39.22	116.52	31.08	13.51
Ward 6—A	20.60	86.13	22.79	87.74	28.82	85.71	16.82	37.04
B	31.05	112.82	37.78	114.95	56.50	139.22	23.52	60.76
C	20.08	87.23	21.03	89.61	21.21	78.92	18.46	19.23
Ward 7—A	26.09	91.72	26.05	91.84	34.09	107.28	26.15	74.07
B	18.98	80.76	18.70	82.44	17.63	68.77	20.78	55.56
C	17.51	70.68	16.97	68.55	17.54	64.76	18.64	.....
D	20.21	80.25	19.41	80.45	21.45	80.09	23.47	138.89
Ward 8—A	18.50	64.19	18.65	64.37	17.51	60.91	18.10	37.04
B	30.28	113.75	35.37	115.38	35.15	115.90	22.79	73.33
C	25.25	89.46	27.28	90.48	32.72	99.25	21.22	53.92
D	26.33	91.67	31.30	94.62	33.91	88.54	18.83	23.81
Ward 9—A	23.91	105.17	22.28	104.24	21.39	81.05	25.98	70.51
B	27.05	82.47	28.11	82.85	36.04	106.84	25.67	41.67
C	25.87	113.10	28.24	115.20	57.14	217.95	21.28	.....
Ward 10—A	24.53	97.49	24.87	96.65	28.30	96.49	23.53	87.30
B	30.31	108.89	33.04	111.66	44.35	116.82	26.40	39.86
C	27.16	93.94	27.91	94.04	31.15	79.98	25.87	73.53
Ward 11—A	30.05	124.65	31.09	124.80	41.96	139.15	28.38	108.33
B	22.83	121.49	22.33	115.36	23.28	123.49	22.23	138.89
Ward 12—A	31.10	110.85	38.30	112.65	42.02	121.38	23.03	60.44
B	31.23	98.35	30.61	99.04	27.78	93.45	31.90	62.50
C	29.88	112.50	31.90	113.31	40.46	116.67	26.75	86.31
Ward 13—A	26.00	117.39	25.98	119.16	28.68	108.54	26.16	20.83
B	22.62	89.64	23.19	91.14	25.24	91.40	21.37	45.98
C	22.07	88.24	21.36	89.06	22.82	81.53	24.03	83.33
Ward 14—A	26.86	97.24	28.65	97.97	35.61	106.67	23.93	66.67
B	33.56	124.40	39.54	128.11	35.71	115.73	25.54	50.85
C	28.41	109.53	29.54	112.24	31.95	117.72	26.28	39.47
D	39.55	137.51	41.89	138.81	34.06	126.62	35.21	83.33
Ward 15—A	29.74	109.71	30.98	109.93	38.10	112.24	26.67	83.33
B	24.80	87.52	23.75	87.75	25.66	84.59	28.45	64.82
C	23.98	97.18	23.90	97.32	28.27	100.61	24.33	97.22
Ward 16—A	20.22	67.86	18.23	66.45	20.76	66.57	23.47	33.33
B	28.81	102.43	33.42	104.17	39.82	105.72	22.43	54.60
C	31.24	117.16	35.41	118.77	46.76	120.27	25.49	63.22
D	27.43	92.34	32.29	93.50	43.75	108.70	20.35	26.32
Ward 17—A	26.21	99.36	28.71	99.44	31.99	104.65	21.84	96.15
B	21.91	101.16	23.81	102.61	24.07	102.71	17.08	44.44
C	32.54	120.17	37.24	121.48	45.66	125.64	25.31	65.66
D	21.94	76.72	21.69	77.22	22.64	77.59	22.57	43.48
E	17.26	63.35	17.16	64.34	11.57	51.44	17.47	27.78
F	45.10	190.48	43.48	184.52	111.11	145.83	47.87	.....

TABLE 64—Continued.

WARDS AND SANITARY DISTRICTS.	DEATH RATES, EXCLUDING STILLBIRTHS.							
	Aggregate.		White.					
			Native.				Foreign.	
			Total.		Both parents native.			
	All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.
Ward 18—A	37.76	137.14	40.32	138.23	53.74	144.08	32.71	41.67
B	28.24	83.33	31.68	84.70	48.90	84.47	22.97	23.81
C	32.93	112.24	36.99	112.65	56.26	121.21	25.89	74.07
D	29.85	114.83	37.69	117.46	56.22	136.03	18.50	36.67
E	24.28	84.43	27.59	84.86	39.29	112.73	18.77	61.11
F	19.63	73.78	21.02	73.92	24.17	79.34	16.14	55.56
G	13.93	48.51	15.17	48.23	17.24	44.80	10.98	83.33
H	13.03	42.28	12.51	42.51	13.02	36.64	14.92	33.33
I	10.51	34.95	9.48	34.86	10.72	36.71	13.03	.....
K	21.50	66.67	23.77	67.87	27.69	68.30	17.33	21.74
Ward 19—A	23.44	87.68	23.24	87.98	22.70	76.51	24.03	75.76
B	16.71	62.71	15.53	62.57	17.16	57.32	21.06	.....
C	23.68	87.17	26.14	86.70	30.60	90.74	18.70	44.72
Ward 20—A	24.33	83.25	23.21	83.90	25.52	82.67	27.26	33.33
B	15.52	64.01	16.03	63.38	16.97	63.75	14.67	.....
C	17.97	77.03	18.07	76.04	19.12	93.14	17.92	83.33
Ward 21—A	23.93	82.41	25.86	82.58	37.26	113.64	20.06	36.59
B	23.50	91.24	23.55	93.39	25.84	98.15	23.29	9.80
C	28.34	108.36	32.04	108.03	39.78	103.59	22.18	102.15
D	16.77	64.65	16.43	65.15	16.14	62.63	18.25	37.04
E	22.43	83.70	23.28	84.30	24.84	78.84	20.38	16.67
Ward 22—A	14.48	52.23	14.76	52.69	14.71	47.21	13.68	24.69
B	14.24	55.56	14.56	55.43	14.02	46.23	13.51	66.67
C	16.29	50.79	15.76	50.15	17.05	58.51	17.87	83.33
D	19.69	68.03	19.62	67.89	18.47	63.15	19.88	68.18
E	29.88	101.17	28.78	100.79	35.22	121.86	31.83	125.00
F	26.29	98.54	26.50	98.45	26.88	93.80	25.90	114.04
Ward 23—A	19.16	73.48	18.75	73.63	19.87	74.45	20.36	55.56
B	16.78	59.94	17.52	60.08	17.98	58.58	14.00	.....
C	16.52	65.96	16.51	66.10	16.92	60.32	16.92	30.30
Ward 24—A	15.58	62.50	15.78	63.38	14.49	49.38	15.93	.....
B	21.25	107.37	20.36	98.98	29.29	141.76	15.73	95.24
C	28.46	100.93	28.81	104.35	35.86	125.60	22.97	.....
D	9.97	39.47	11.36	41.97	14.32	41.67	7.11	.....
E	18.70	95.14	19.78	91.81	23.04	114.23	14.54	.....
Ward 25—A	22.86	95.76	22.13	90.06	22.45	94.90	20.70	41.67
B	16.66	58.17	16.32	57.62	17.24	57.26	17.96	133.33
C	20.00	75.58	19.13	76.18	18.02	67.03	25.24	125.00
D	22.95	82.25	23.22	81.37	28.86	92.43	21.11	27.78
E	15.75	53.97	15.35	54.02	15.99	56.13	16.48	13.89
Ward 26	20.91	74.38	21.59	74.30	23.16	77.66	18.90	61.40

Tables 63 and 64, compared with Tables 61 and 62, show the differences in the death rates for the aggregate and for the total of each class due to the number of stillbirths, and compared with Tables 65 and 66, show the difference in the rates under 5 years of age due to the same cause. The rates given in Tables 65 and 66 for 5 years of age and over are not affected by the exclusion of the stillbirths.

VITAL STATISTICS.

Table 65 shows for the 6 years ending May 31, 1890, the average annual death rates for the whites in the different sanitary districts in New York, inclusive of stillbirths, with distinction of nativity and parental nativity, of children under 5 years of age, and of persons 5 years of age and upward.

TABLE 65.

DEATH RATES, INCLUDING STILLBIRTHS.								
WARDS AND SANITARY DISTRICTS.	Aggregate.		White.				Foreign.	
			Native.					
			Total.		Both parents native.			
	Under 5 years.	5 years and over.	Under 5 years.	5 years and over.	Under 5 years.	5 years and over.	Under 5 years.	5 years and over.
Total	130.31	17.74	131.73	13.06	133.50	15.04	74.28	22.66
Ward 1—A	199.01	33.52	194.15	19.88	175.29	24.88	477.78	45.39
B	136.23	30.78	134.07	22.76	120.37	38.15	.....	41.17
C	77.78	12.33	77.78	13.03	40.40	14.43	.....	12.52
Ward 2	227.27	50.32	212.96	41.67	133.33	66.87	.....	59.20
Ward 3	159.90	26.39	161.49	20.15	197.37	27.58	.....	33.89
Ward 4—A	173.35	31.50	174.74	20.43	184.43	18.75	83.33	43.29
B	158.58	29.38	161.45	20.51	181.19	16.82	109.29	36.49
Ward 5—A	176.98	25.92	177.57	15.74	186.47	17.90	115.38	36.31
B	152.78	21.62	150.85	14.42	157.82	21.93	133.33	28.86
Ward 6—A	136.17	24.43	134.01	16.41	236.11	18.39	166.67	30.71
B	152.16	26.26	153.74	18.55	160.00	29.26	105.07	31.80
C	181.75	23.94	183.62	17.18	279.41	26.95	156.25	23.69
Ward 7—A	157.87	25.42	163.54	18.34	225.09	26.16	41.67	31.87
B	122.25	21.65	127.44	15.65	153.53	18.89	40.74	28.18
C	104.45	16.70	106.97	12.16	180.45	16.48	46.38	20.23
D	119.68	18.40	123.02	12.72	156.52	13.14	32.16	25.21
Ward 8—A	136.82	22.08	135.64	15.20	140.52	16.74	153.85	31.11
B	183.65	25.89	181.25	21.98	218.88	35.65	138.89	26.20
C	140.07	19.79	136.77	14.06	126.89	16.40	166.67	24.95
Ward 9—A	121.41	21.77	120.90	15.02	110.98	14.62	136.36	33.61
B	127.93	19.06	127.03	15.10	124.59	16.40	111.11	27.12
C	122.23	18.42	121.47	12.84	125.10	14.51	145.83	27.70
D	125.09	18.73	125.44	14.92	117.77	16.23	51.28	27.46
Ward 10—A	110.98	14.70	119.85	16.37	378.79	39.34	43.75	14.21
B	104.21	15.01	110.81	13.87	177.02	20.63	38.70	15.46
Ward 11—A	108.98	13.56	114.81	12.52	213.62	11.57	50.10	13.90
B	108.24	14.82	110.27	9.16	119.22	9.00	65.08	19.82
C	117.87	19.11	119.95	14.63	138.89	18.52	69.65	23.60
D	111.85	16.66	111.47	10.16	93.71	7.75	129.17	24.13
Ward 12—A	82.16	9.88	82.14	7.36	59.86	5.94	55.56	15.34
B	129.46	16.39	127.37	12.51	126.93	18.51	270.83	22.15
C	130.81	15.10	129.94	11.35	132.41	19.43	102.94	18.25
D	126.79	17.61	127.99	12.86	138.51	19.86	68.63	25.01
E	70.41	10.25	72.10	7.97	66.99	7.91	34.19	14.41
F	122.53	16.26	124.80	11.40	132.69	14.71	41.67	22.78
G	138.19	17.02	140.45	13.39	182.52	23.34	72.92	18.76
H	71.06	13.02	71.10	7.83	55.30	5.95	74.07	23.17
I	167.67	18.20	168.18	13.14	164.07	16.47	144.28	24.04
K	82.13	11.26	81.63	8.15	70.97	7.45	125.00	16.92
L	68.36	11.47	68.57	8.92	59.34	11.27	55.56	16.84
M	156.21	19.01	157.51	14.97	149.85	20.01	106.06	24.26
N	99.88	13.03	98.94	11.26	85.56	11.68	105.56	17.20
O	146.04	18.98	146.57	15.71	147.42	19.96	77.78	25.11
P	119.38	15.54	120.91	12.35	103.67	13.19	37.04	20.01
R	84.40	11.66	84.43	8.69	79.34	9.57	18.52	18.98
S	80.10	13.67	81.46	10.28	84.05	11.49	40.54	19.66
AB	198.78	10.87	195.04	4.58	54.64	2.36	750.00	21.10
Ward 13—A	99.20	13.23	103.65	14.35	222.44	26.24	47.89	12.69
B	116.01	17.77	118.19	14.16	158.17	16.91	57.35	21.33
Ward 14—A	204.72	24.17	211.36	20.72	258.99	26.53	107.00	25.94
B	182.18	22.21	188.23	19.08	217.58	19.42	120.75	23.63
Ward 15—A	177.91	21.79	184.72	21.08	237.40	30.44	88.89	21.33
B	206.12	25.74	204.41	20.15	411.11	20.98	111.11	28.25
C	148.05	17.60	142.10	15.85	123.58	16.73	81.33	20.23
D	211.54	23.48	215.85	21.01	149.43	23.22	277.78	26.71

TABLE 65—Continued.

WARDS AND SANITARY DISTRICTS.	DEATH RATES, INCLUDING STILLBIRTHS.							
	Aggregate.		White.					
			Native.				Foreign.	
			Total.		Both parents native.			
	Under 5 years.	5 years and over.	Under 5 years.	5 years and over.	Under 5 years.	5 years and over.	Under 5 years.	5 years and over.
Ward 16—A	132.20	21.75	133.19	13.57	121.51	15.12	89.74	33.56
B	144.38	22.70	144.21	15.54	150.19	17.41	144.93	34.11
C	140.87	21.90	144.23	16.13	140.78	16.12	10.42	30.80
D	117.74	15.63	110.40	12.78	109.14	14.43	136.36	19.61
Ward 17—A	138.78	17.62	142.70	13.15	147.17	17.62	56.86	20.73
B	112.72	15.72	117.63	10.72	140.60	14.21	45.61	18.50
C	120.16	15.94	122.29	10.32	113.03	13.67	33.33	21.04
D	114.57	14.69	114.32	8.57	89.34	9.54	123.46	19.76
E	152.64	19.57	155.26	13.17	144.93	14.22	79.17	26.94
F	135.36	18.75	136.96	11.32	125.25	9.96	88.71	25.51
Ward 18—A	179.49	18.28	178.22	19.26	107.84	16.94	666.67	17.06
B	172.55	18.00	173.20	14.36	165.14	17.32	133.33	22.67
C	156.16	22.76	158.03	13.88	169.44	13.25	87.30	32.14
D	240.00	11.93	245.24	12.57	158.54	11.57	333.33	10.93
E	130.18	19.80	129.90	13.52	132.35	13.38	104.17	27.75
Ward 19—A	149.40	18.99	151.94	21.58	119.83	21.63	55.56	16.24
B	142.02	17.50	143.16	12.53	147.67	17.90	86.81	23.60
C	154.85	20.60	154.91	12.20	161.89	13.34	145.83	29.03
D	160.92	15.87	155.89	17.38	113.97	17.70	83.34	13.45
E	155.31	16.32	156.65	12.32	156.25	15.81	75.76	21.26
F	123.72	16.45	125.04	10.22	122.65	13.72	69.44	22.69
G	196.48	14.63	196.09	12.89	101.62	16.12	266.67	16.90
H	144.40	17.52	144.54	10.56	142.58	11.78	94.77	24.03
I	133.22	16.94	133.45	11.24	145.20	6.76	65.48	21.27
K	98.34	10.95	98.40	9.19	77.18	15.09	.....	13.49
L	136.02	15.96	139.50	10.11	169.26	17.05	45.79	20.43
M	112.95	12.81	118.21	8.95	152.87	17.60	31.91	14.84
N	102.43	10.84	104.94	9.14	100.99	10.74	64.10	13.52
O	112.08	13.62	112.82	9.82	125.44	11.51	74.71	17.71
P	74.83	9.72	74.63	7.00	77.60	8.45	79.23	12.81
R	1,371.21	2.71	1,383.72	3.25	116.67	3.00	166.67	2.50
Ward 20—A	155.80	23.57	156.85	14.71	173.23	14.88	90.91	33.79
B	183.16	21.92	167.53	15.42	184.91	19.16	102.56	27.86
C	130.75	20.65	132.03	12.97	141.52	16.17	58.14	30.14
D	154.84	17.61	148.15	13.00	158.54	15.52	71.43	23.77
E	139.26	19.94	140.53	12.24	135.77	13.21	75.16	28.68
F	146.61	18.36	146.98	13.25	134.16	15.48	106.67	26.20
Ward 21—A	135.88	16.71	137.25	18.45	94.06	17.86	55.56	14.94
B	155.57	19.17	155.99	15.20	138.89	15.61	52.08	23.85
C	145.23	21.41	151.20	12.99	141.43	11.54	40.00	29.71
D	122.81	13.46	122.15	15.09	85.14	14.67	55.56	11.20
E	144.01	17.29	145.87	12.80	113.60	13.47	71.43	23.40
F	133.33	15.06	134.85	18.40	113.64	19.85	41.67	11.10
G	125.84	16.40	125.34	11.66	110.76	11.34	129.63	22.69
H	164.88	22.85	165.42	12.34	169.00	13.21	126.67	34.25
Ward 22—A	137.14	19.37	138.21	11.99	136.04	9.33	84.58	28.82
B	133.20	17.16	131.84	12.53	131.87	14.87	127.66	22.93
C	164.82	16.82	166.36	15.12	181.67	15.37	500.00	20.95
D	146.79	21.61	148.70	13.04	139.18	12.95	97.22	32.93
E	127.86	16.50	126.34	11.98	127.24	13.43	76.67	22.77
F	143.77	15.87	139.24	13.23	140.72	12.75	266.67	20.33
G	117.75	17.82	124.18	15.55	151.57	28.07	193.60	22.23
H	96.74	13.10	98.88	9.44	116.92	8.58	39.22	17.97
I	114.49	10.53	117.85	7.42	111.25	7.76	62.50	16.74
K	61.97	6.27	63.35	5.54	59.95	5.38	83.34	8.01
L	103.56	15.09	102.75	11.04	102.31	14.03	.....	24.67
M	70.27	6.09	70.53	4.93	63.39	5.67	33.33	8.51
Ward 23	97.57	15.37	98.08	10.76	96.83	12.64	55.02	22.63
Ward 24	77.54	17.09	77.10	12.67	66.31	15.37	39.22	25.08

VITAL STATISTICS.

Table 66 shows for the 6 years ending May 31, 1890, the average annual death rates for the whites in the different sanitary districts in Brooklyn, inclusive of stillbirths, with distinction of nativity and parental nativity, of children under 5 years of age, and of persons 5 years of age and upward.

TABLE 66.

WARDS AND SANITARY DISTRICTS.	DEATH RATES, INCLUDING STILLBIRTHS.							
	Aggregate.		White.					
			Native.				Foreign.	
			Total.		Both parents native.			
	Under 5 years.	5 years and over.	Under 5 years.	5 years and over.	Under 5 years.	5 years and over.	Under 5 years.	5 years and over.
Total	109.46	15.48	110.30	11.61	110.77	13.28	54.96	21.99
Ward 1—A	83.86	14.16	84.96	12.81	91.11	15.73	21.74	16.30
B	113.14	15.27	114.11	14.60	123.32	16.66	150.00	16.41
Ward 2	151.26	21.72	159.06	14.69	151.57	18.58	51.95	28.68
Ward 3—A	102.39	15.86	102.04	12.09	123.70	17.65	80.00	21.44
B	107.21	14.81	105.56	12.87	114.92	14.57	102.56	18.26
Ward 4	134.89	18.18	134.17	14.16	137.05	16.18	11.11	24.70
Ward 5—A	154.25	17.59	158.97	10.89	182.64	6.68	58.56	26.00
B	141.50	20.81	142.83	14.32	140.49	16.29	13.51	31.28
Ward 6—A	102.24	14.41	104.46	12.93	109.52	19.69	37.04	16.65
B	130.68	18.32	133.55	12.71	165.88	16.23	60.76	23.08
C	100.59	13.97	103.51	10.90	94.82	14.39	19.23	18.46
Ward 7—A	110.03	17.21	110.58	11.97	127.20	15.69	74.07	25.88
B	104.52	14.22	107.06	12.23	90.26	12.48	55.56	20.61
C	87.96	13.87	86.42	12.44	83.33	13.68	.....	18.68
D	96.52	15.36	96.89	12.72	98.48	14.88	138.89	23.11
Ward 8—A	73.20	12.12	73.56	8.82	68.53	8.28	37.04	17.95
B	129.18	17.41	131.46	13.46	132.42	13.21	73.33	22.03
C	104.03	14.78	105.46	10.60	114.98	12.37	53.92	20.85
D	105.00	15.43	108.51	12.88	111.98	12.97	23.81	18.76
Ward 9—A	124.25	16.47	124.31	11.64	102.17	12.53	70.51	25.49
B	96.53	18.04	97.33	12.36	128.21	15.35	41.67	25.56
C	132.14	15.41	134.80	11.40	269.23	20.47	.....	21.46
Ward 10—A	113.81	16.95	113.26	12.92	114.37	15.30	87.30	23.23
B	125.16	19.20	128.79	14.22	138.94	19.71	39.86	26.26
C	108.99	16.61	109.96	10.81	96.49	13.56	73.53	25.14
Ward 11—A	146.37	19.64	148.47	14.53	168.99	19.13	108.33	27.95
B	140.22	15.68	135.02	13.04	149.10	14.47	138.89	21.96
Ward 12—A	129.72	18.34	132.33	13.39	149.46	14.47	69.44	22.46
B	114.88	20.74	116.02	11.77	109.83	6.78	62.50	31.62
C	125.13	18.03	126.33	11.58	133.96	11.74	86.31	26.17
Ward 13—A	145.83	18.64	147.83	15.89	135.85	19.11	20.83	26.19
B	104.93	15.29	106.96	12.12	111.93	15.76	45.98	21.12
C	104.03	15.75	105.25	13.01	98.65	14.59	83.33	23.87
Ward 14—A	109.68	16.24	110.71	10.45	120.00	9.32	66.67	23.59
B	140.88	19.22	145.46	13.62	132.05	13.30	50.85	25.13
C	126.06	18.03	129.42	12.72	137.13	12.52	39.47	26.12
D	158.41	24.30	160.20	17.30	145.02	9.28	83.33	34.77
Ward 15—A	124.51	16.62	125.06	11.62	130.39	14.12	83.33	26.11
B	103.93	16.70	104.45	12.90	103.78	13.79	64.82	28.12
C	115.49	14.88	115.82	10.44	122.72	12.65	97.22	24.09
Ward 16—A	83.98	13.90	82.80	9.06	85.73	9.12	33.33	23.40
B	119.88	16.39	122.43	10.14	130.60	9.82	54.60	22.07
C	138.39	16.68	140.63	8.64	145.02	7.37	63.22	25.11
D	105.41	15.73	107.03	10.41	122.81	10.97	26.32	20.27
Ward 17—A	116.19	16.20	116.70	12.80	127.91	15.99	96.15	21.21
B	118.02	13.43	119.90	11.93	123.00	13.34	44.44	16.84
C	135.45	17.71	137.17	11.59	148.21	15.22	65.66	24.93
D	90.28	14.01	90.89	10.33	94.00	11.60	43.48	22.42
E	73.15	10.55	74.42	6.60	63.79	3.94	27.78	17.35
F	244.05	27.17	238.10	13.78	208.33	71.43	.....	46.10

TABLE 66—Continued.

WARDS AND SANITARY DISTRICTS.	DEATH RATES, INCLUDING STILLBIRTHS.							
	White.							
	Aggregate.		Native.					
			Total.		Both parents native.		Foreign.	
	Under 5 years.	5 years and over.	Under 5 years.	5 years and over.	Under 5 years.	5 years and over.	Under 5 years.	5 years and over.
Ward 18—A	157.45	21.19	158.77	13.76	165.76	19.62	41.67	32.67
B	99.36	16.11	101.09	9.88	100.46	21.28	23.81	22.96
C	128.12	18.13	128.86	11.99	143.25	15.54	74.07	25.48
D	130.77	13.71	133.83	9.42	158.88	13.80	36.67	18.27
E	97.67	13.66	98.40	10.03	129.09	14.49	61.11	18.41
F	85.19	12.08	85.48	10.13	93.48	13.31	55.56	15.98
G	58.38	8.64	58.22	7.66	54.02	11.01	83.33	10.64
H	50.25	8.90	50.62	7.04	45.58	8.06	33.33	14.74
I	44.09	6.61	44.12	3.64	43.65	4.07	.....	13.11
K	77.78	12.21	79.27	8.42	84.59	12.20	21.74	17.28
Ward 19—A	104.44	16.72	105.00	13.19	94.54	14.44	75.76	23.80
B	78.81	13.40	78.78	11.19	73.98	12.91	.....	21.11
C	104.56	13.86	104.48	9.92	112.04	9.78	44.72	18.52
Ward 20—A	96.57	17.45	97.48	13.14	98.16	15.09	33.33	27.22
B	82.47	13.16	82.16	12.86	83.79	13.97	.....	14.69
C	101.91	14.06	104.02	13.02	123.37	14.47	83.33	17.66
Ward 21—A	97.20	14.03	97.87	9.62	138.59	12.16	36.59	19.84
B	105.73	17.09	108.38	14.74	116.67	16.81	9.80	23.45
C	128.67	16.21	128.70	11.38	127.82	13.52	102.15	21.69
D	78.30	12.59	79.03	11.04	76.60	10.90	37.04	18.12
E	97.26	14.34	98.13	11.34	92.32	13.53	16.67	20.11
Ward 22—A	63.85	10.83	64.65	9.57	58.45	10.72	24.69	13.59
B	69.26	10.04	69.29	8.68	59.00	8.93	66.67	13.31
C	69.53	12.69	69.40	10.88	78.01	11.79	83.33	17.44
D	81.70	13.35	81.81	10.38	77.57	10.05	68.18	19.51
E	142.02	20.22	142.29	13.75	170.25	18.75	125.00	31.28
F	116.23	16.19	116.49	11.36	112.11	13.21	114.04	25.28
Ward 23—A	91.78	14.65	92.18	13.07	95.18	14.36	55.56	20.22
B	73.72	13.64	73.97	13.64	73.57	14.34	.....	14.03
C	80.67	12.29	81.13	10.94	76.85	12.74	30.30	16.84
Ward 24—A	74.85	11.84	75.90	10.69	56.79	11.11	.....	16.00
B	120.51	11.52	113.54	7.54	165.71	11.42	95.24	15.33
C	111.55	16.04	115.62	8.48	147.34	12.13	.....	23.31
D	44.96	6.34	47.96	5.73	41.67	7.22	.....	7.28
E	111.34	10.92	108.05	8.05	131.09	7.60	.....	14.57
Ward 25—A	113.01	14.84	108.37	12.21	113.61	12.79	41.67	20.58
B	72.16	11.99	71.71	10.26	70.09	11.82	133.33	17.55
C	91.08	13.73	92.21	11.22	80.43	11.06	125.00	24.58
D	97.04	13.52	96.69	9.13	112.55	11.02	27.78	21.04
E	65.27	9.23	65.56	6.53	68.55	6.31	13.89	16.50
Ward 26	84.07	12.56	84.20	8.74	89.06	9.39	61.40	18.58

It will be seen that there are great differences in the death rates of the different districts, and the causes of these differences are worth careful study. These causes are many and various, and the data given in this report with regard to them are necessarily imperfect, and can only indicate the locations in which special and detailed investigation seems most desirable. The great influence of age and race peculiarities upon death rates must be constantly borne in mind in comparing the mortality of different districts.

VITAL STATISTICS.

Table 67 shows for four groups of localities in New York city the death rates per 1,000 of population during the census year, stillbirths included, with distinction of ages. The stillbirths affect only the rates for all ages and for those under 1 and under 5 years of age.

TABLE 67.

AGE GROUPS.	Group A.	Group B.	Group C.	Group D.
All ages	26.25	33.14	41.92	18.64
Under 1 year.....	294.35	407.11	447.70	351.57
Under 5 years.....	121.81	159.05	225.68	129.44
5 to 15 years	3.99	5.58	6.13	5.05
15 to 25 years	7.55	10.33	13.38	4.41
25 to 65 years	21.64	27.56	33.24	13.79
65 years and over	104.72	98.88	135.07	81.32

In the above table group A includes wards 7, 10, and 13, being those inhabited by Russian and Polish Jews. Group B includes 18, C; 21, C and H; 19, C; 22, A and D; and 20, A and E, being water side districts with comparatively heavy death rates.

Group C includes wards 1, 2, 4, 14, 15 B, 5 and 8 B, being localities in the lower part of the city having heavy death rates.

Group D includes 18, D; 16, D; 21, D and F; 19, A, D, K, and N; 22, C, F, I, K, and M; and 12, A, E, H, K, and L, being the localities on high and good ground covered by the better class of residences.

It appears from the above table that the aggregate death rate is lowest where we should expect to find it, namely, in group D, but that the death rate of children under 1 year of age, under 5 years of age, and between 5 and 15 years of age is lowest in group A, where the general conditions of life are much more unfavorable, but where the population is composed of Russian and Polish Jews. At ages above 15 the death rates are greater in group A than those in group D, but are lower than those of the other groups. For the ages from 15 to 65 the highest death rate exists throughout in group C, in which the aggregate death rate and the death rate of those from 15 to 65 years of age are more than double the corresponding rates in group D.

Table 68 shows the death rate per 100,000 of total population due to certain causes in these different groups of districts.

TABLE 68.

CAUSES.	Group A.	Group B.	Group C.	Group D.
All causes	2,625.49	3,313.95	4,191.58	1,864.31
Scarlet fever.....	22.38	41.41	28.70	8.99
Typhoid fever.....	12.43	21.50	35.88	22.12
Malarial fever	7.46	23.10	16.74	8.99
Diphtheria	79.58	101.15	93.28	55.99
Croup.....	46.01	42.21	55.01	16.59
Diarrheal diseases	293.45	399.01	398.23	159.68
Consumption	328.89	458.74	576.42	202.54
Pneumonia	381.11	363.97	548.91	219.13
Measles.....	21.76	22.30	88.50	2.07
Whooping cough	31.71	35.04	28.70	18.66
Cancer and tumor.....	44.76	52.56	63.38	68.43
Heart disease and dropsy.....	94.50	130.61	180.58	116.13
Childbirth and puerperal diseases	22.38	27.08	16.74	18.66
Diseases of the liver.....	25.49	39.03	47.84	20.05
Diseases of the nervous system	192.11	254.06	281.03	167.97
Diseases of the urinary organs.....	137.40	197.52	245.16	131.34
Old age	19.89	28.67	27.51	17.97
Stillbirths	257.39	258.04	309.73	176.96
All other causes	606.17	815.55	1,148.05	431.34
Unknown.....	0.62	2.39	1.20	0.69

On June 1, 1890, the total population in group A, being wards 7, 10, and 13, was 160,846, of whom 312 were colored, 59,961 had Russian and Polish mothers, 34,104 had German mothers, 29,387 had Irish mothers, 15,648 had mothers born in the United States, 2,768 had English mothers, 2,143 had Hungarian mothers, and 1,015 had Italian mothers.

Almost all of those reported as having mothers born in Germany, Hungary, or Italy were of the Jewish race, and the same is the case for a considerable proportion of those whose mothers were born in other countries, the total Jewish population of this region being about 110,000 at that date. Among the 29,387 having Irish mothers 1,059 deaths occurred during the census year. Among the 59,961 having Russian and Polish mothers 1,002 deaths occurred during the same period, giving a death rate for those of Irish mothers of 36.04 and for those of Russian and Polish mothers of 16.71 per 1,000.

Table 69 shows the death rates in this region during the census year for certain age groups and for certain causes of death, with distinction of color, nativity, and parental nativity, the rates for the ages being per 1,000 of population of corresponding ages and those for causes per 100,000 of population of each class.

TABLE 69.

AGE GROUPS AND CAUSES.	Aggregate.	WHITE.					Colored.
		Total.	Native.			Foreign.	
			Total.	Both par- ents native.	One or both parents foreign.		
Total	26.25	26.25	38.55	50.67	36.34	16.28	28.85
Under 1 year	294.35	293.76	293.68	412.79	274.76	302.33	
Under 5 years	121.81	121.58	130.51	194.10	120.35	35.50	625.00
5 to 15 years	3.99	3.99	4.73	5.68	4.56	2.29	
15 to 25 years	7.55	7.56	10.88	11.32	10.82	5.14	
25 to 65 years	21.64	21.66	29.15	26.56	29.87	19.69	17.17
65 years and over	104.72	104.80	116.40	143.94	52.63	103.85	
Scarlet fever	22.38	22.43	45.93	27.05	49.37	3.38	
Typhoid fever	12.43	12.46	9.74	18.03	8.23	14.66	
Malarial fever	7.46	7.48	4.18	9.02	3.29	10.15	
Diphtheria	79.58	79.73	165.62	288.50	143.18	10.15	
Croup	46.01	46.10	90.46	117.20	85.58	10.15	
Diarrheal diseases	293.45	294.02	598.44	676.16	584.26	47.36	
Consumption	328.89	327.66	340.97	351.60	339.03	316.87	961.54
Pneumonia	381.11	381.85	520.51	504.87	523.36	269.51	
Measles	21.76	21.80	44.54	36.11	41.14	3.38	
Whooping cough	31.71	31.77	69.59	162.28	52.67	1.13	
Cancer and tumor	44.76	44.85	16.70	9.02	18.10	67.65	
Heart disease and dropsy	94.50	94.68	64.02	99.17	57.60	119.53	
Childbirth and puerperal diseases (a)	88.41	88.48	96.18		111.96	84.66	
Diseases of the liver	25.49	25.54	5.57	18.03	3.29	41.72	
Diseases of the nervous system	192.11	191.86	265.82	468.81	228.77	131.93	320.51
Diseases of the urinary organs	137.40	137.04	111.34	162.28	102.04	157.87	320.51
Old age	19.89	19.93	4.17	27.05		32.70	
Stillbirths	257.39	256.64	573.39	531.91	580.96		641.03
All other causes	606.17	606.10	904.62	1,532.64	789.98	364.23	641.03
Unknown	0.62	0.62	1.39		1.65		

a Per 100,000 female population from 15 to 45 years of age.

Table 70 shows the death rate in this region during the census year, with distinction of certain groups of ages and of certain causes of death by birthplaces of mothers, the rates of the age groups being per 1,000 of population of the same age and for causes per 100,000 of population of each birthplace of mother.

TABLE 70.

AGE GROUPS AND CAUSES.	Total.	United States. (a)	Eng- land and Wales.	Ire- land.	Scotland.	France.	Ger- many.	Russia and Poland.	Canada.	Scandi- navia.	Hun- gary.	Bohemia.	Italy.	Other foreign coun- tries.
Total	26.25	45.18	35.77	36.04	45.55	25.70	22.14	16.71	28.01	39.53	28.93	111.11	62.07	23.08
Under 15 years.....	41.28	62.25	47.57	40.71	72.92	57.14	30.38	32.31	13.61	74.07	61.46	166.67	120.79	46.59
15 to 25 years.....	7.55	9.43	10.89	15.15	13.89	.....	7.14	2.53	65.57	48.39	6.57	83.33	22.86	7.38
25 to 65 years.....	21.64	25.92	29.01	39.51	39.43	23.81	21.20	7.99	13.89	30.90	12.20	.....	31.65	11.49
65 years and over.....	104.72	105.96	200.00	120.92	142.86	50.00	88.51	84.51	500.00	.....	83.33	.....	166.67	66.67
Scarlet fever.....	22.38	31.95	36.13	20.42	.....	.....	8.80	28.35	.....	395.26	.....	.....	.....	14.56
Typhoid fever.....	12.43	12.78	36.13	6.81	.....	.....	20.53	10.01	.....	197.63	.....	.....	.....	.....
Malarial fever.....	7.46	12.78	.....	23.82	.....	.....	.....	.....	.....	197.63	.....	.....	.....	14.56
Diphtheria.....	79.58	255.62	108.38	51.04	216.92	.....	67.44	60.04	.....	.....	46.66	.....	295.57	43.69
Croup.....	46.01	121.42	.....	13.61	.....	.....	26.39	36.69	.....	.....	139.99	.....	295.57	101.95
Diarrheal diseases.....	293.45	683.79	289.02	217.78	.....	233.64	225.78	251.83	.....	197.63	513.30	.....	689.66	298.57
Consumption.....	328.89	268.40	397.40	752.03	650.76	467.29	372.39	106.74	1,400.56	790.51	93.33	1,851.85	492.61	225.75
Pneumonia.....	381.11	498.47	650.29	704.39	1,084.60	233.64	284.42	220.14	565.22	592.89	186.65	1,851.85	689.66	364.11
Measles.....	21.76	63.91	.....	3.40	.....	.....	11.73	23.35	.....	.....	.....	.....	98.52	29.13
Whooping cough.....	31.71	159.76	72.25	17.01	.....	.....	14.66	16.68	.....	.....	46.66	1,851.85	.....	14.56
Cancer and tumor.....	44.76	6.39	36.13	64.65	.....	233.64	73.31	33.36	.....	.....	46.66	.....	.....	21.85
Heart disease and dropay.....	94.50	95.86	289.02	132.71	433.84	233.64	140.75	33.36	28.11	197.63	139.99	1,851.85	197.04	36.41
Childbirth and puerperal diseases (b).....	88.41	.....	161.81	78.43	.....	.....	112.75	88.37	.....	.....	151.52	.....	438.60	80.91
Diseases of the liver.....	25.49	12.78	.....	71.46	.....	233.64	32.25	5.00	.....	.....	.....	.....	197.04	7.28
Diseases of the nervous system.....	192.11	364.26	289.02	268.83	650.76	.....	134.88	115.07	.....	197.63	186.65	.....	197.04	211.19
Diseases of the urinary organs.....	137.40	121.42	216.76	350.50	216.92	.....	129.02	45.03	280.11	197.63	.....	.....	197.04	72.82
Old age.....	19.89	19.17	.....	44.24	216.92	233.64	17.59	10.01	.....	.....	.....	.....	.....	7.28
Stillbirths.....	257.39	466.51	216.76	74.86	216.92	233.64	164.20	278.51	.....	197.63	466.64	.....	591.13	371.40
All other causes.....	606.17	1,322.85	903.18	758.84	867.68	467.29	460.36	375.24	280.11	790.51	979.93	3,703.70	2,167.49	451.50
Unknown.....	0.62	.....	.....	3.40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

a Includes colored.

b Per 100,000 female population from 15 to 45 years of age.

In this connection attention is invited to the very interesting report by Dr. Roger S. Tracy on the tenement house census and tenement house mortality in 1891, contained in the annual report of the board of health for New York for the year 1891 (pages 206-214). This report relates to 37,358 houses, each containing more than 2 families living independent of each other, but excluding first class apartment houses, lodging houses, and hotels. These 37,358 tenement houses were found to contain 276,565 families, including 160,708 children under 5 years of age and 1,064,713 persons 5 years of age and over, or a total population of 1,225,421. The same divisions into districts were made as those used in this report, and a comparison of the results obtained for certain localities by the census work and the board of health work is given in the following tables.

Table 71 shows for certain localities in New York the population, deaths, and death rates during the census year ending May 31, 1890, with distinction of certain age groups, as returned at the Eleventh Census.

TABLE 71.

LOCALITIES.	POPULATION.			DEATHS.			RATES PER 1,000 POPULATION.		
	Total.	Under 5 years.	5 years and over.	Total.	Under 5 years.	5 years and over.	Total.	Under 5 years.	5 years and over.
Bordering on East river, below Eighty-sixth street (<i>a</i>)	217,568	21,468	196,100	6,632	3,038	3,594	30.48	141.51	18.33
Bordering on North river, below Eighty-sixth street (<i>b</i>)	155,541	14,256	141,285	5,255	2,300	2,955	33.79	161.34	20.92
Former marsh land (<i>c</i>)	171,963	17,137	157,826	5,453	2,611	2,842	31.17	152.36	18.01
Made land (<i>d</i>)	87,892	7,448	80,444	3,183	1,321	1,862	36.21	177.36	23.15
Vicinity of slaughterhouses (<i>e</i>)	64,187	6,814	57,373	2,071	1,029	1,042	32.27	151.01	18.16
Vicinity of gashouses (<i>f</i>)	125,560	12,254	113,306	4,161	1,949	2,212	33.14	159.05	19.52

a Comprising First ward, district B; Second ward; Fourth ward, districts A and B; Seventh ward, districts A and B; Thirteenth ward, district B; Eleventh ward, districts C and D; Eighteenth ward, district C; Twenty-first ward, districts C and H; Nineteenth ward, districts C, F, I, M, and P.

b Comprising First ward, district A; Third ward; Fifth ward, district A; Eighth ward, district A; Ninth ward, districts A and C; Sixteenth ward, districts A and C; Twentieth ward, districts A, C, and E; Twenty-second ward, districts A, D, G, H, and L.

c Comprising Fourth ward, district B; Seventh ward, districts A and B; Eleventh ward, districts B, C, and D; Twelfth ward, districts C, D, G, and I; Fifth ward, districts A and B; Eighth ward, districts A and B.

d Comprising First ward, districts A and B; Second ward; Fourth ward, district A; Sixth ward, district B; Eighteenth ward, district C; Twenty-first ward, district H; Ninth ward, district C; Sixteenth ward, districts A and C.

e Comprising Nineteenth ward, district C; Twentieth ward, district E; Twenty-second ward, districts A and G.

f Comprising Eighteenth ward, district C; Sixteenth ward, district A; Eleventh ward, district D; Twelfth ward, districts G and M.

Table 72 shows for certain localities in New York the population, deaths, and death rates during the year 1891, with distinction of certain age groups, as reported by the board of health.

TABLE 72.

LOCALITIES.	POPULATION.			DEATHS.			RATES PER 1,000 POPULATION.		
	Total.	Under 5 years.	5 years and over.	Total.	Under 5 years.	5 years and over.	Total.	Under 5 years.	5 years and over.
Bordering on East river, below Eighty-sixth street (<i>a</i>)	200,737	28,170	172,567	5,549	2,668	2,881	27.64	94.70	16.70
Bordering on North river, below Eighty-sixth street (<i>b</i>)	129,630	15,516	114,114	3,953	1,846	2,107	30.49	118.60	18.46
Former marsh lands (<i>c</i>)	161,294	22,530	138,764	4,302	2,178	2,124	26.66	96.67	15.31
Made land (<i>d</i>)	73,865	8,606	65,259	2,175	926	1,249	30.84	107.60	19.14
Vicinity of slaughterhouses (<i>e</i>)	63,753	8,284	55,469	1,764	806	868	27.67	108.15	15.65
Vicinity of gashouses (<i>f</i>)	106,620	13,637	92,983	2,810	1,457	1,353	26.36	106.86	14.55

a, b, c, d, e, f See descriptions following Table 71.

In considering the results shown by these tables it must be remembered that the board of health gives only population of and deaths in tenement houses, while the census gives total population and deaths in the districts named, which, however, were largely tenement house districts, and that the board of health gives the population a year later than the census, when it may be presumed to have increased. The census death rates are in every group higher than those of the board of health, the differences being greatest for the children under 5 years of age. Both give the heaviest death rates to the made land districts, and neither show a specially heavy death rate in the districts in the vicinity of slaughterhouses for persons 5 years of age and upward, although the death rate of the children in these districts is rather high. The board of health report gives the lowest death rates to the localities in the vicinity of gas houses, the census report to the districts bordering on the East river. The differences in the rates shown by the two reports are due in part to the fact that they relate to two different years and in part to the fact that the board of health report shows a greater number of children under 5 years of age than does the census report. The conclusions of the two reports as to the relative healthfulness of different localities as indicated by death rates, and especially by the death rates of those 5 years of age and upward, are in most respects the same.

VITAL STATISTICS.

ALTITUDE.

The influence of the topographical peculiarities of the different districts in New York and Brooklyn upon the death rates is due largely to the relative altitude of each district and to the proportion of filled ground which it contains.

The following tables show the relations between altitude and death rates.

Table 73 shows the average altitude of the different districts in New York and the average annual death rates, exclusive of stillbirths, during the 6 years ending May 31, 1890, per 1,000 of mean population; also the average annual death rates per 100,000 of mean population due to certain specified causes.

TABLE 73.

AVERAGE ANNUAL DEATH RATES, EXCLUDING STILLBIRTHS.

Per 1,000 of mean population.

Per 100,000 of mean population.

WARDS AND SANITARY DISTRICTS.	Average altitude (in feet) June 1, 1890.	White.										Due to—		
		Aggregate.		Native.				Foreign.				Malarial fever.	Consump- tion.	Diarrheal diseases.
				Total.		Both parents native.								
		All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.			
The city.....		27.66	109.48	31.01	110.37	30.22	112.41	23.15	74.28			24.62	391.75	316.85
Ward 1—C.....	10	16.51	62.96	19.41	62.96	17.05	35.35	12.52					30.58	183.49
Ward 5—A.....	10	38.89	151.40	40.53	151.78	47.70	153.47	36.61	115.38			25.59	541.62	411.55
Ward 8—A.....	10	31.39	118.03	31.22	116.74	35.64	123.72	31.47	153.85			17.64	486.69	279.37
Ward 9—A.....	10	30.43	102.97	28.59	102.25	26.81	94.51	33.99	136.36			32.80	384.50	262.41
Ward 9—C.....	10	28.37	106.73	28.26	106.01	29.20	108.39	28.28	145.83			24.95	340.92	296.02
Ward 11—C.....	10	29.37	97.39	33.38	98.58	44.75	117.65	24.17	69.65			21.60	349.61	307.77
Ward 11—D.....	10	27.13	97.36	28.79	96.73	32.15	82.05	24.70	129.17			10.18	357.27	320.25
Ward 12—G.....	10	33.24	121.86	45.11	123.80	62.85	160.42	19.38	72.92			49.24	344.68	523.51
Ward 12—I.....	10	34.38	143.74	40.65	143.56	41.44	138.78	25.22	144.28			32.72	330.22	471.03
Ward 16—A.....	10	32.06	117.03	32.48	117.61	33.33	109.14	34.06	89.74			38.87	417.33	347.78
Ward 16—C.....	10	29.60	113.10	28.91	115.68	25.96	110.84	30.67	10.42			26.34	399.96	268.24
Ward 18—C.....	10	36.15	133.63	38.88	134.86	54.40	147.73	32.58	87.30			21.48	494.80	443.10
Ward 19—R.....	10	8.09	753.79	21.06	763.57	14.48	611.11	2.54	166.67				76.03	62.45
Ward 11—B.....	12	24.10	91.21	27.46	92.44	33.80	96.47	20.34	65.08			12.12	318.70	307.44
Ward 8—B.....	13	41.28	150.29	53.56	148.88	62.00	180.72	27.30	138.89			20.64	576.01	384.63
Ward 12—M.....	13	32.85	133.28	37.64	133.71	38.47	126.30	25.17	106.06			42.79	374.53	429.62
Ward 13—B.....	13	28.60	96.38	33.83	97.98	47.25	135.03	21.78	57.35			19.39	338.38	343.22
Ward 1—A.....	14	47.43	171.97	48.05	166.67	61.55	149.43	46.83	477.78			46.19	724.79	360.62
Ward 7—A.....	14	39.13	137.02	45.12	141.64	84.25	201.72	32.00	41.67			20.92	461.95	395.70
Ward 7—B.....	14	32.56	104.67	35.48	108.81	53.83	135.06	28.43	40.74			13.68	410.47	345.10
Ward 20—A.....	14	36.20	133.95	37.29	134.63	44.92	149.17	34.18	90.91			27.31	544.77	409.60
Ward 21—H.....	14	36.49	145.53	37.89	145.73	53.23	152.19	34.66	126.67			43.55	538.76	429.26
Ward 1—B.....	15	38.20	124.64	36.88	123.70	58.33	120.37	41.74				63.00	486.83	286.37
Ward 6—B.....	15	39.40	132.52	45.92	133.56	53.22	143.33	32.86	105.07			10.56	551.60	337.82
Ward 5—B.....	16	33.10	127.22	36.17	125.71	41.60	134.22	29.29	133.33			18.12	465.06	359.36
Ward 4—B.....	17	41.83	138.11	45.99	139.87	45.05	161.13	37.31	109.29			32.84	635.97	349.34
Ward 12—O.....	17	28.89	122.29	30.41	122.62	32.95	124.67	25.37	77.78			46.56	355.05	309.32
Ward 12—AB.....	17	28.20	183.16	31.76	179.08	11.66	54.64	23.40	750.00			17.46	296.84	497.64
Ward 17—D.....	17	23.23	95.11	26.29	94.64	33.65	74.93	20.12	123.46			5.30	314.75	246.92
Ward 11—A.....	18	25.43	90.49	43.85	94.51	59.20	187.17	14.71	50.10			8.41	300.82	322.56
Ward 22—A.....	18	32.44	116.82	34.21	117.51	35.46	115.34	29.30	84.58			38.19	408.72	395.72
Ward 12—R.....	19	16.32	65.67	15.19	65.21	14.54	60.38	18.98	18.52			20.45	184.03	141.09
Ward 2.....	20	56.77	178.79	54.55	172.84	73.98	120.00	59.20				30.44	776.26	319.63
Ward 3.....	20	32.08	133.67	30.92	134.72	35.08	171.05	33.83				22.47	458.34	179.74
Ward 4—A.....	21	42.05	149.83	41.01	151.03	49.25	160.74	43.43	83.33			35.33	689.02	329.05
Ward 12—D.....	21	27.86	109.82	29.10	110.50	36.15	113.74	25.43	68.63			23.16	357.36	344.12
Ward 17—F.....	21	29.95	112.06	33.40	112.91	42.56	104.88	26.01	88.71			13.73	436.48	367.82
Ward 21—C.....	22	31.94	115.81	33.72	120.41	38.55	117.62	29.86	40.00			41.74	495.27	350.58
Ward 6—A.....	23	32.29	120.92	32.80	119.37	47.34	222.22	31.44	166.67			35.48	434.63	212.88
Ward 9—B.....	23	27.63	108.60	27.92	107.86	28.01	107.47	27.52	111.11			24.31	425.88	256.47
Ward 16—B.....	24	30.11	116.83	27.86	116.41	28.63	123.97	34.54	144.93			35.51	434.99	243.63
Ward 12—L.....	25	16.68	62.31	16.64	62.42	18.80	59.34	17.06	55.56			27.91	210.85	151.94
Ward 18—B.....	25	24.06	132.77	25.07	133.45	26.17	129.97	22.79	133.33			31.08	313.74	170.19
Ward 18—E.....	25	27.34	105.16	26.77	104.69	24.27	105.39	28.02	104.17			24.35	421.78	249.37
Ward 19—M.....	25	27.34	101.28	42.74	105.78	54.89	135.88	15.15	31.91			14.20	259.17	457.98
Ward 20—C.....	25	31.49	112.68	31.77	113.37	38.42	120.44	30.39	58.14			29.05	445.37	326.42
Ward 16—D.....	26	20.57	95.60	20.21	89.57	20.47	91.37	19.82	136.36			14.79	295.84	146.99

TABLE 73—Continued.

AVERAGE ANNUAL DEATH RATES, EXCLUDING STILLBIRTHS.														
WARDS AND SANITARY DISTRICTS.	Average altitude (in feet) June 1, 1890.	Per 1,000 of mean population.								Per 100,000 of mean population.				
		Aggregate.	White.						Foreign.	Due to—				
			All ages.	Under 5 years.	Native.		All ages.	Under 5 years.		All ages.	Under 5 years.	Malarial fever.	Consumption.	Diarrheal diseases.
					Total.	Both parents native.								
Ward 20—E.....	26	32.90	117.11	35.43	117.80	42.23	111.96	29.05	75.16	24.09	432.53	359.88		
Ward 22—D.....	26	35.47	128.17	36.86	129.71	43.50	121.73	33.60	97.22	40.35	451.14	429.14		
Ward 8—C.....	27	30.96	118.86	34.70	116.09	32.62	109.77	26.00	166.67	12.16	456.81	277.06		
Ward 9—D.....	29	24.41	102.38	23.24	102.70	23.63	97.80	27.53	51.28	24.90	368.71	177.83		
Ward 6—C.....	30	41.87	159.30	63.91	159.30	59.93	254.90	25.71	156.25	26.18	605.69	433.15		
Ward 7—D.....	30	28.50	102.90	30.72	105.60	41.27	137.39	25.29	32.16	20.57	365.14	329.14		
Ward 15—A.....	30	34.03	147.49	47.33	153.59	53.34	200.58	22.02	88.89	25.75	523.15	367.01		
Ward 15—C.....	30	22.34	115.35	23.23	112.72	20.62	90.70	20.47	83.33	17.59	290.20	134.11		
Ward 17—B.....	30	25.96	92.32	34.96	95.77	48.73	117.32	18.95	45.61	9.92	338.89	340.54		
Ward 19—I.....	30	31.81	115.53	40.81	116.05	39.83	126.26	21.74	65.48	23.20	365.34	507.42		
Ward 13—A.....	31	24.29	81.54	42.29	84.54	66.21	186.77	13.45	47.89	8.94	248.39	313.53		
Ward 14—A.....	32	44.67	177.14	68.35	182.18	78.25	227.82	27.17	107.00	14.21	508.17	454.87		
Ward 17—E.....	32	27.47	124.00	27.57	125.90	25.43	114.33	27.38	79.17	21.21	387.84	222.71		
Ward 18—D.....	32	13.20	133.33	14.54	133.33	12.37	81.30	11.05	333.33	9.35	133.18	63.09		
Ward 20—B.....	32	32.35	152.06	32.67	140.18	34.86	157.79	28.19	102.56	19.17	466.07	304.66		
Ward 7—C.....	33	25.76	87.59	31.12	89.38	55.15	154.18	20.51	46.38	10.04	319.68	284.93		
Ward 17—C.....	33	22.22	93.02	23.25	94.43	30.12	90.04	21.09	33.33	8.45	322.65	202.89		
Ward 21—B.....	34	25.90	113.79	27.15	113.54	24.32	101.85	23.96	52.08	25.16	392.43	159.32		
Ward 22—G.....	34	31.02	102.56	40.80	108.12	57.93	127.76	23.03	103.60	21.51	380.09	399.81		
Ward 21—E.....	35	23.94	117.17	24.30	118.35	22.51	95.67	23.60	71.43	21.82	303.43	188.40		
Ward 10—B.....	36	24.55	84.54	38.74	89.18	52.70	149.24	15.94	38.70	11.07	330.18	304.13		
Ward 14—E.....	36	39.71	157.34	58.75	160.70	58.41	192.93	25.91	120.75	18.11	502.88	412.31		
Ward 17—A.....	36	26.81	110.14	33.31	112.72	40.03	119.40	21.06	56.86	9.33	365.73	302.28		
Ward 19—C.....	36	35.50	135.42	40.06	135.10	51.89	147.09	29.65	145.83	33.79	441.64	431.99		
Ward 19—P.....	36	17.48	62.68	20.31	62.29	24.08	65.26	13.29	79.23	15.02	198.38	234.74		
Ward 18—A.....	37	21.41	136.22	24.25	133.66	18.41	65.36	17.49	666.67	16.99	293.07	84.95		
Ward 21—A.....	37	19.14	96.60	22.45	98.04	19.42	54.46	15.01	55.56	32.34	210.19	67.91		
Ward 22—B.....	37	27.37	111.91	29.37	110.64	32.27	108.92	23.35	127.66	25.68	360.02	296.89		
Ward 15—D.....	38	27.99	167.95	28.71	169.40	27.17	123.56	27.14	277.78	24.03	372.42	164.18		
Ward 19—F.....	38	26.94	106.85	30.19	107.82	34.00	107.26	22.97	69.44	9.46	327.34	321.66		
Ward 20—D.....	38	25.85	125.00	26.59	120.83	28.60	130.98	24.02	71.43	18.35	341.15	252.62		
Ward 12—C.....	39	28.63	110.88	35.76	110.34	44.13	115.28	19.02	102.94	19.41	308.57	405.00		
Ward 15—B.....	39	38.14	178.34	44.49	175.57	38.52	366.67	28.85	111.11	16.36	529.93	320.58		
Ward 10—A.....	40	25.90	89.97	48.80	96.05	82.31	323.23	14.97	43.75	5.79	286.01	306.85		
Ward 23.....	40	23.64	82.05	23.95	82.34	26.40	80.72	22.85	55.02	43.10	275.45	245.84		
Ward 12—F.....	41	26.10	104.54	27.45	105.82	33.18	112.46	22.92	41.67	35.71	296.69	288.45		
Ward 20—F.....	42	27.87	123.66	29.10	124.07	28.26	115.58	26.65	106.67	18.37	368.77	297.90		
Ward 21—G.....	42	23.46	107.96	23.73	107.44	19.08	95.99	23.07	129.63	33.81	299.11	200.27		
Ward 19—B.....	43	27.07	118.99	29.16	119.75	32.45	121.32	24.03	86.81	31.43	364.82	238.14		
Ward 12—N.....	45	19.40	85.96	20.19	84.82	18.00	72.64	17.71	105.56	34.19	213.24	186.24		
Ward 19—E.....	46	26.42	129.30	30.03	130.48	32.23	128.17	21.45	75.76	25.12	289.47	271.99		
Ward 19—L.....	50	28.70	114.05	36.45	116.63	47.58	139.67	20.70	45.79	15.03	358.79	389.78		
Ward 22—H.....	51	22.99	82.24	25.83	83.75	28.52	100.75	18.30	39.22	51.16	216.01	329.70		
Ward 22—C.....	52	22.51	133.23	23.73	134.56	21.45	143.76	21.31	500.00	24.45	276.66	147.98		
Ward 21—D.....	53	15.19	76.75	17.84	77.63	15.98	50.72	11.33	55.56	12.03	141.40	75.21		
Ward 19—O.....	55	22.55	96.08	25.95	96.41	28.79	107.34	18.02	74.71	17.13	256.32	253.68		
Ward 19—H.....	56	30.46	125.06	34.48	125.52	35.21	123.22	24.52	94.77	33.37	357.28	369.06		
Ward 22—L.....	62	21.38	80.10	20.30	79.29	22.49	79.21	24.96	.....	62.66	203.63	180.14	
Ward 19—A.....	63	22.05	108.11	26.66	109.30	24.61	86.78	16.29	55.56	15.48	226.97	126.38		
Ward 19—D.....	63	19.05	110.84	22.33	106.97	20.66	72.30	13.51	83.34	33.04	162.45	104.63		
Ward 22—E.....	64	25.93	108.27	27.25	107.10	26.74	107.08	23.11	76.67	35.34	325.00	252.01		
Ward 19—G.....	69	28.62	175.85	36.14	175.21	30.65	88.78	17.22	266.67	17.90	218.04	388.88		
Ward 19—K.....	69	14.55	75.25	15.37	74.86	19.91	58.17	13.46	.....	15.48	103.17	82.53	
Ward 22—F.....	69	21.36	115.15	21.74	112.17	17.88	111.78	20.74	266.67	26.10	272.18	152.87		
Ward 21—F.....	73	17.67	88.41	22.71	89.39	22.83	78.28	11.20	41.67	10.30	164.86	56.67		
Ward 22—I.....	74	18.04	84.11	18.63	86.52	17.58	83.96	17.01	62.50	15.78	210.42	187.62		
Ward 19—N.....	78	15.26	83.44	16.41	85.05	17.64	78.92	13.66	64.10	15.61	191.27	131.42		
Ward 12—K.....	80	16.90	66.28	16.70	65.60	13.67	55.91	17.32	125.00	19.71	192.19	206.98		
Ward 12—P.....	80	24.38	103.00	26.72	104.05	24.94	89.24	20.13	37.04	4.73	336.17	194.13		
Ward 22—M.....	81	9.36	54.01	9.83	54.57	9.78	49.08	8.61	33.33	15.86	103.10	79.31		
Ward 12—A.....	83	14.38	68.08	14.08	67.86	9.96	50.47	15.45	55.56	22.68	176.87	117.91		

VITAL STATISTICS.

TABLE 73—Continued.

WARDS AND SANITARY DISTRICTS.	Average altitude (in feet) June 1, 1890.	AVERAGE ANNUAL DEATH RATES, EXCLUDING STILLBIRTHS.										
		Per 1,000 of mean population.								Per 100,000 of mean population.		
		White.								Due to—		
		Aggregate.		Native.				Foreign.				
		Total.		Both parents native.								
		All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.	Malarial fever.	Consumption.	Diarrheal diseases.
Ward 12—E.	86	16.18	57.58	16.94	58.70	15.70	53.10	14.73	34.19	21.75	178.37	163.14
Ward 12—S.	87	19.11	66.91	19.01	67.91	19.05	67.24	19.86	40.54	25.25	192.20	186.59
Ward 22—K.	87	8.81	54.13	9.45	55.81	9.58	56.35	8.12	83.34	22.69	49.16	49.16
Ward 12—B.	96	24.93	108.79	26.16	106.49	31.53	102.68	22.72	270.83	24.30	262.10	218.70
Ward 12—H.	100	17.33	52.58	14.74	52.19	9.32	32.71	23.48	74.07	27.79	156.32	145.89
Ward 24	100	22.06	67.46	20.39	66.76	21.42	57.69	25.17	39.22	84.38	327.22	173.45

RECAPITULATION BY GROUPS.

Districts under 20 feet in altitude.	31.48	118.59	35.22	119.54	38.33	125.66	26.41	85.12	26.14	404.63	353.93
Districts 20 to 40 feet in altitude.	28.25	110.60	32.33	111.42	32.00	120.05	23.14	74.53	19.86	378.09	296.13
Districts 40 to 60 feet in altitude.	24.79	100.63	28.21	102.11	26.78	103.44	20.16	57.79	26.77	291.27	265.78
Districts 60 to 80 feet in altitude.	21.34	108.44	23.56	108.49	22.50	90.17	17.70	87.38	23.99	231.35	192.32
Districts 80 to 100 feet in altitude.	17.88	74.45	18.33	74.84	17.05	67.17	17.29	59.19	21.38	192.42	164.15
Districts 100 feet and over in altitude.	21.06	64.05	19.18	63.41	18.48	52.17	24.82	46.51	72.35	290.89	167.60

Table 74 shows the average altitude of the different districts in Brooklyn and their average annual death rates, exclusive of stillbirths, during the 6 years ending May 31, 1890, per 1,000 of mean population; also the average annual death rates per 100,000 of mean population due to certain specified causes.

TABLE 74.

AVERAGE ANNUAL DEATH RATES, EXCLUDING STILLBIRTHS.												
WARDS AND SANITARY DISTRICTS.		Average altitude (in feet) June 1, 1890.	Per 1,000 of mean population.								Per 100,000 of mean population.	
			Aggregate.	White.						Foreign.	Due to—	
				Native.								
				Total.		Both parents native.						
				All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.				All ages.	Under 5 years.	Malarial fever.	Consump- tion.	Diarrheal diseases.
The city		24.17	93.42	25.00	93.78	25.48	91.92	22.26	54.96	32.62	303.24	282.58
Ward 12—A	5	31.10	110.85	38.30	112.65	42.02	121.38	23.03	69.44	71.64	286.58	358.22
Ward 12—B	5	31.23	98.35	30.61	99.04	27.78	93.45	31.90	62.50	26.05	342.41	327.53
Ward 17—C	8	32.54	120.17	37.24	121.48	45.66	125.64	25.31	65.66	56.73	312.00	495.42
Ward 14—D	10	39.55	137.51	41.89	138.81	34.06	126.62	35.21	83.33	85.13	432.22	510.81
Ward 15—A	10	29.74	109.71	30.98	109.93	38.10	112.24	26.67	83.33	38.22	243.21	371.76
Ward 17—B	10	21.91	101.16	23.81	102.61	24.07	102.71	17.08	44.44	18.70	248.44	221.72
Ward 19—C	10	23.68	87.17	26.14	86.70	30.60	90.74	18.70	44.72	15.12	324.62	315.55
Ward 10—C	11	27.16	93.94	27.91	94.04	31.15	79.98	25.87	73.53	15.79	278.96	365.81
Ward 17—A	11	26.21	99.36	28.71	99.44	31.99	104.65	21.84	96.15	28.93	277.71	337.50
Ward 6—B	12	31.05	112.82	37.78	114.95	56.50	139.22	23.52	60.76	41.68	350.48	407.31
Ward 12—C	12	29.88	112.50	31.90	113.31	40.46	116.67	26.75	86.31	47.96	288.86	371.39
Ward 17—D	13	21.94	76.72	21.69	77.22	22.64	77.59	22.57	43.48	26.51	228.79	235.76
Ward 10—B	14	30.31	108.89	33.04	111.66	44.35	116.82	26.40	39.86	25.70	319.16	354.32
Ward 14—A	15	26.86	97.24	28.65	97.97	35.61	106.67	23.93	66.67	25.51	288.24	339.25
Ward 14—C	15	28.41	109.53	29.54	112.24	31.95	117.72	26.28	39.47	35.28	389.97	335.55
Ward 17—F	15	45.10	190.48	43.48	184.52	111.11	145.83	47.87			1,045.75	392.16
Ward 21—A	15	23.93	82.41	25.86	82.58	37.26	113.64	20.06	36.59	15.29	286.66	330.62
Ward 19—A	16	23.44	87.68	23.24	87.98	22.70	76.51	24.03	75.76	24.72	282.17	218.32
Ward 16—D	18	27.43	92.34	32.29	93.50	43.75	108.70	20.35	26.32	23.98	297.87	397.58

TABLE 74—Continued.

WARDS AND SANITARY DISTRICTS.		Average altitude (in feet) June 1, 1890.	AVERAGE ANNUAL DEATH RATES, EXCLUDING STILLBIRTHS.										
			Per 1,000 of mean population.								Per 100,000 of mean population.		
			Aggregate.	White.						Foreign.	Due to—		
				Native.									
				Total.		Both parents native.							
All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.	Malarial fever.	Consumption.	Diarrheal diseases.			
Ward 22—E	19	29.88	101.17	28.78	100.79	35.22	121.86	31.83	125.00	46.45	294.16	278.68	
Ward 14—B	20	33.56	124.40	39.54	128.11	35.71	115.73	25.54	50.85	38.42	330.45	501.44	
Ward 17—E	20	17.26	63.35	17.16	64.34	11.57	51.44	17.47	27.78	9.59	124.66	230.15	
Ward 18—C	20	32.93	112.24	36.99	112.65	56.26	121.21	25.89	74.07	17.83	380.41	493.34	
Ward 5—A	21	28.61	135.44	31.33	139.22	35.10	156.25	26.30	58.56	47.48	356.97	337.62	
Ward 5—B	23	31.75	120.35	31.42	120.90	39.22	116.52	31.08	13.51	52.36	386.19	333.82	
Ward 16—B	23	28.81	102.43	33.42	104.17	39.82	105.72	22.43	54.60	17.70	329.49	453.39	
Ward 18—B	23	28.24	83.33	31.68	84.70	48.90	84.47	22.97	23.81	9.64	240.99	530.17	
Ward 8—B	25	30.28	113.75	35.37	115.38	35.15	115.90	22.79	73.33	61.57	305.17	333.28	
Ward 11—A	25	30.05	124.65	31.09	124.80	41.96	139.15	28.38	108.33	36.59	356.08	332.15	
Ward 16—A	25	20.22	67.86	18.23	66.45	20.76	66.57	23.47	33.33	18.27	234.53	225.39	
Ward 2	26	34.40	131.24	38.86	137.28	43.92	124.53	29.12	51.95	31.25	419.15	419.15	
Ward 18—A	26	37.76	137.14	40.32	138.23	53.74	144.08	32.71	41.67	44.63	428.44	457.45	
Ward 16—C	27	31.24	117.16	35.41	118.77	46.76	120.27	25.49	63.22	27.62	343.47	422.73	
Ward 15—B	28	24.80	87.52	23.75	87.75	25.66	84.59	28.45	64.82	47.81	309.08	250.21	
Ward 21—C	29	28.34	108.36	32.04	108.03	39.78	103.59	22.18	102.15	30.69	364.43	395.12	
Ward 22—F	29	26.29	98.54	26.50	98.45	26.88	93.80	25.90	114.04	32.36	279.81	308.36	
Ward 26	29	20.91	74.38	21.59	74.30	23.16	77.66	18.90	61.40	54.09	230.61	239.86	
Ward 3—A	30	22.90	86.60	23.47	85.72	29.42	99.62	21.82	80.00	12.70	277.78	230.16	
Ward 6—C	30	20.08	87.23	21.03	89.61	21.21	78.92	18.46	19.23	27.84	227.38	184.07	
Ward 15—C	31	23.98	97.18	23.90	97.32	28.27	100.61	24.33	97.22	34.62	292.96	275.65	
Ward 13—A	32	26.00	117.39	25.98	119.16	28.68	108.54	26.16	20.83	20.90	286.58	253.75	
Ward 13—C	32	22.07	88.24	21.36	89.06	22.82	81.53	24.03	83.33	26.13	351.63	206.70	
Ward 10—A	33	24.53	97.49	24.87	96.65	28.30	96.49	23.53	87.30	27.90	290.44	258.73	
Ward 7—A	34	26.59	91.72	26.05	91.84	34.09	107.28	26.15	74.07	23.52	309.14	283.94	
Ward 21—B	34	23.50	91.24	23.55	93.39	25.84	98.15	23.29	9.80	39.88	250.21	213.64	
Ward 19—B	35	16.71	62.71	15.53	62.57	17.16	57.32	21.06	.....	17.05	229.22	134.50
Ward 13—B	36	22.62	89.64	23.19	91.14	25.24	91.40	21.37	45.98	33.90	295.70	216.60	
Ward 20—A	36	24.33	83.25	23.21	83.90	25.52	82.67	27.26	33.33	34.83	315.09	218.91	
Ward 8—A	37	18.50	64.19	18.65	64.37	17.51	60.91	18.10	37.04	50.63	179.51	156.49	
Ward 3—B	38	19.61	84.98	19.85	83.02	19.38	80.67	18.68	102.56	22.61	283.67	168.56	
Ward 18—K	39	21.50	66.67	23.77	67.87	27.69	68.30	17.33	21.74	32.14	202.51	366.44	
Ward 6—A	41	20.60	86.13	22.79	87.74	28.82	85.71	16.82	37.04	28.97	225.93	239.45	
Ward 18—H	41	13.03	42.28	12.51	42.51	13.02	36.64	14.92	33.33	10.18	128.94	132.33	
Ward 18—G	42	13.93	48.51	15.17	48.23	17.24	44.80	10.98	83.33	11.24	153.56	205.99	
Ward 21—D	42	16.77	64.65	16.43	65.15	16.14	62.63	18.25	37.04	46.96	177.39	127.82	
Ward 11—B	43	22.83	121.49	22.33	115.36	23.28	123.49	22.23	138.89	31.62	300.39	224.50	
Ward 18—F	46	19.63	73.78	21.02	73.92	24.17	79.34	16.14	55.56	35.68	181.65	201.12	
Ward 25—C	47	20.00	75.58	19.13	76.18	18.02	67.03	25.24	125.00	45.95	237.02	229.77	
Ward 23—A	48	19.16	73.48	18.75	73.63	19.87	74.45	20.36	55.56	38.89	207.39	157.70	
Ward 18—D	49	29.85	114.83	37.69	117.46	56.22	136.03	18.50	36.67	34.61	323.61	529.54	
Ward 18—E	49	24.28	84.43	27.59	84.86	39.29	112.73	18.77	61.11	20.73	288.55	350.75	
Ward 23—B	50	16.78	59.94	17.52	60.08	17.98	58.58	14.00	.....	28.30	213.34	82.72
Ward 1—A	51	18.53	70.68	20.02	71.30	20.12	74.07	16.33	21.74	26.31	234.25	134.95	
Ward 25—D	53	22.95	82.25	23.22	81.37	28.86	92.43	21.11	27.78	27.07	322.13	308.59	
Ward 1—B	54	19.59	92.63	21.16	92.81	21.85	99.40	16.82	150.00	33.98	250.41	123.42	
Ward 7—D	54	20.21	80.25	19.41	80.45	21.45	80.09	23.47	138.89	23.06	255.80	165.64	
Ward 23—C	54	16.52	65.96	16.51	66.10	16.92	60.32	16.92	30.30	30.01	214.06	102.03	
Ward 4	55	25.53	111.05	25.28	109.84	27.89	112.16	24.65	11.11	33.41	359.53	248.60	
Ward 25—A	55	22.86	95.76	22.13	90.06	22.45	94.90	20.70	41.67	39.32	249.62	241.08	
Ward 25—B	55	16.66	58.17	16.32	57.62	17.24	57.26	17.96	133.33	17.38	176.30	188.72	
Ward 21—E	58	22.43	83.70	23.28	84.30	24.84	78.84	20.38	16.67	49.35	243.37	270.60	
Ward 7—B	60	18.98	80.76	18.70	82.44	17.63	68.77	20.78	55.56	28.66	239.53	120.79	
Ward 22—A	63	14.48	52.23	14.76	52.69	14.71	47.21	13.68	24.69	18.81	160.62	123.00	
Ward 7—C	65	17.51	70.68	16.97	68.55	17.54	64.76	18.64	.....	27.63	211.17	122.36
Ward 20—B	70	15.52	64.01	16.03	63.38	16.97	63.75	14.67	.....	40.21	142.08	75.06
Ward 20—C	74	17.97	77.03	18.07	76.04	19.12	93.14	17.92	83.33	23.25	249.42	126.82	
Ward 25—E	75	15.75	53.97	15.35	54.02	15.99	56.13	16.48	13.89	16.44	147.93	177.51	
Ward 24—B	77	21.25	107.37	20.36	98.98	29.29	141.76	15.73	95.24	35.79	188.73	341.66	
Ward 24—A	79	15.58	62.50	15.78	63.38	14.49	49.38	15.93	.....	11.37	221.69	79.58

VITAL STATISTICS.

TABLE 74—Continued.

		AVERAGE ANNUAL DEATH RATES, EXCLUDING STILLBIRTHS.													
		Per 1,000 of mean population.								Per 100,000 of mean population.					
WARDS AND SANITARY DISTRICTS.	Average altitude (in feet) June 1, 1890.	Aggregate.	White.						Due to—						
			Native.				Foreign.								
			Total.		Both parents native.				Malarial fever.	Consumption.	Diarrheal diseases.				
			All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.				All ages.	Under 5 years.		
			Ward 24—C.....	81	28.46	100.93	28.81	104.35				35.86	125.60	22.97	.....	29.14	291.38	359.36
Ward 24—D.....	81	9.97	39.47	11.36	41.97	14.32	41.67	7.11				12.01	132.08	144.09
Ward 22—B.....	89	14.24	55.56	14.56	55.43	14.02	46.23	13.51	66.67	17.07	198.05	122.93			
Ward 22—C.....	90	16.29	50.79	15.76	50.15	17.05	58.51	17.87	83.33	9.31	139.63	134.97			
Ward 18—I.....	95	10.51	34.95	9.48	34.86	10.72	36.71	13.03	.....	.....	96.21	140.62	
Ward 9—B.....	102	27.05	82.47	28.11	82.85	36.04	106.84	25.67	41.67	37.15	288.45	371.49			
Ward 24—E.....	105	18.70	95.14	19.78	91.81	23.04	114.23	14.54	.....	31.16	224.38	193.22		
Ward 22—D.....	107	19.69	68.03	19.62	67.89	18.47	63.15	19.88	68.18	28.06	214.61	216.26			
Ward 8—C.....	115	25.25	89.46	27.28	90.48	32.72	99.25	21.22	53.92	24.81	351.20	297.76			
Ward 8—D.....	118	26.33	91.67	31.30	94.62	33.91	88.54	18.83	23.81	35.74	214.44	274.01			
Ward 9—A.....	118	23.91	105.17	22.28	104.24	21.39	81.05	25.98	70.51	21.04	345.12	223.06			
Ward 9—C.....	136	25.87	113.10	28.24	115.20	57.14	217.95	21.28	.....	25.48	280.33	305.81		

RECAPITULATION BY GROUPS.

Districts under 20 feet in altitude.....	27.67	100.69	29.95	101.64	33.47	105.59	23.72	57.31	32.47	304.50	346.41
Districts 20 to 40 feet in altitude.....	25.96	99.60	26.89	100.27	28.54	97.88	23.96	58.35	34.26	304.70	301.02
Districts 40 to 60 feet in altitude.....	20.78	83.21	21.29	82.67	21.83	81.56	19.04	48.64	31.10	247.23	220.75
Districts 60 to 80 feet in altitude.....	17.02	69.14	16.87	67.63	17.45	67.32	16.61	37.04	25.60	195.19	140.67
Districts 80 to 100 feet in altitude.....	15.50	56.18	15.27	56.10	15.90	54.02	15.01	24.51	13.27	171.27	160.42
Districts 100 feet and over in altitude.....	23.54	85.86	24.00	85.85	25.14	87.72	22.23	53.62	28.09	287.59	268.72

It will be seen from these tables that for the sanitary districts in New York which are under 20 feet in average altitude the average death rate is 31.48, while for those from 20 to 40 feet high it is 28.25; for those from 40 to 60 feet high it is 24.79; for those from 60 to 80 feet high it is 21.34, and for those from 80 to 100 feet high it is 17.88. In other words, the average death rate decreases as the average altitude increases. The exception to this rule is for the districts 100 feet or more in altitude, where the death rate is 21.06. If, however, we take the death rates of children under 5 years of age we find that the decrease continues to the higher altitude, the rates being for the districts under 20 feet high, 118.59; for those from 20 to 40 feet high, 110.60; for those from 40 to 60 feet high, 100.63; for those from 60 to 80 feet high, 108.44; for those from 80 to 100 feet high it is 74.45, and for those 100 feet and over it is 64.05. Much the same gradation occurs in Brooklyn, where the death rates for the districts under 20 feet in average altitude was 27.67; for those from 20 to 40 feet high, 25.96; for those from 40 to 60 feet high, 20.78; for those from 60 to 80 feet high, 17.02; for those from 80 to 100 feet high, 15.50. Here again in the districts 100 feet and over the death rates are higher, being 23.54.

In New York the districts 100 feet and over in altitude are 12 H, showing an aggregate death rate of 17.33, and ward 24, having an aggregate death rate of 22.06, per 1,000 of population, and a death rate from malarial fever of 84.38 against a city average of 24.62 per 100,000 of population.

In Brooklyn the districts over 100 feet in height are 9 B, death rate 27.05; 24 E, death rate, 18.70; 22 D, death rate, 19.69; 8 C, death rate, 25.25; 8 D, death rate, 26.33; 9 A, death rate, 23.91; and 9 C, death rate, 25.87.

The relations of altitude to the proportion of deaths caused by malarial fever, consumption, and diarrheal diseases are indicated by the table. They are well marked only for the deaths from consumption and diarrheal diseases. Thus, in New York city, in the districts under 20 feet in altitude, the deaths from consumption were 404.63 per 100,000 of the mean population; in those from 20 to 40 feet high, 378.09; in those from 40 to 60 feet high, 291.27; in those from 60 to 80 feet high, 231.35; and in those from 80 to 100 feet high, 192.42.

In Brooklyn the corresponding figures are for altitudes under 20 feet, 304.50; for those from 20 to 40 feet high, 304.70; for those from 40 to 60 feet high, 247.23; for those from 60 to 80 feet high, 195.19; and for those 80 to 100 feet high, 171.27.

In each city the proportion of deaths from consumption increases in the districts having an average altitude of 100 feet and over, it being in New York 290.89 and in Brooklyn 287.59.

Table 75 shows for New York and Brooklyn the area and proportion of area, the number and proportion of the population at different altitudes, and the corresponding death rates for the census year, with distinction of nativity and parental nativity.

TABLE 75.

CHARACTERISTICS OF ALTITUDE.	New York.	Brooklyn.	CHARACTERISTICS OF ALTITUDE.	New York.	Brooklyn.
Average altitude (in feet)	65	47	Altitude 40 to 60 feet—Continued.		
Total area (in acres)	25,818	18,084	Death rates per 1,000 of population:		
Population, aggregate	1,515,301	806,343	Aggregate	25.17	21.66
Native, white	852,641	534,672	Native, white	28.26	22.54
Both parents native	270,487	222,573	Both parents native	25.57	22.73
Foreign, white	636,986	260,725	Foreign, white	20.68	19.01
Death rates per 1,000 of population:			Altitude 60 to 80 feet:		
Aggregate	28.63	25.54	Area (in acres)	1,145	1,067
Native, white	32.18	26.55	Per cent in this group	4.43	5.90
Both parents native	30.36	26.87	Population, aggregate	97,042	61,723
Foreign, white	23.52	23.06	Per cent in this group	6.40	7.65
Altitude under 20 feet:			Native, white	59,369	44,440
Area (in acres)	3,044	2,617	Per cent in this group	6.96	8.31
Per cent in this group	11.79	14.47	Both parents native	28,864	26,780
Population, aggregate	426,608	180,999	Per cent in this group	10.67	12.03
Per cent in this group	28.15	22.45	Foreign, white	35,193	15,340
Native, white	242,164	112,232	Per cent in this group	5.52	5.88
Per cent in this group	28.40	20.99	Death rates per 1,000 of population:		
Both parents native	64,800	33,668	Aggregate	20.82	19.13
Per cent in this group	23.96	15.13	Native, white	22.62	18.65
Foreign, white	180,867	67,336	Both parents native	21.69	19.57
Per cent in this group	28.39	25.83	Foreign, white	17.65	19.04
Death rates per 1,000 of population:			Altitude 80 to 100 feet:		
Aggregate	32.09	29.68	Area (in acres)	4,147	579
Native, white	36.09	32.30	Per cent in this group	16.06	3.20
Both parents native	38.49	36.53	Population, aggregate	64,682	17,310
Foreign, white	26.44	24.89	Per cent in this group	4.27	2.15
Altitude 20 to 40 feet:			Native, white	42,293	12,236
Area (in acres)	3,261	8,539	Per cent in this group	4.96	2.29
Per cent in this group	12.63	47.22	Both parents native	19,729	6,426
Population, aggregate	632,000	307,290	Per cent in this group	7.29	2.89
Per cent in this group	41.71	38.11	Foreign, white	21,437	4,823
Native, white	337,111	199,977	Per cent in this group	3.37	1.85
Per cent in this group	39.54	37.40	Death rates per 1,000 of population:		
Both parents native	97,381	74,632	Aggregate	19.40	19.70
Per cent in this group	36.00	33.53	Native, white	20.55	20.76
Foreign, white	281,374	103,904	Both parents native	19.67	23.19
Per cent in this group	44.17	39.85	Foreign, white	17.49	17.00
Death rates per 1,000 of population:			Altitude 100 feet and over:		
Aggregate	30.10	27.15	Area (in acres)	8,642	2,781
Native, white	34.83	28.22	Per cent in this group	33.47	15.38
Both parents native	32.93	29.20	Population, aggregate	26,806	45,394
Foreign, white	23.82	24.79	Per cent in this group	1.77	5.63
Altitude 40 to 60 feet:			Native, white	18,119	29,910
Area (in acres)	5,579	2,501	Per cent in this group	2.13	5.59
Per cent in this group	21.61	13.83	Both parents native	8,334	11,541
Population, aggregate	268,163	193,627	Per cent in this group	3.08	5.19
Per cent in this group	17.70	24.01	Foreign, white	8,313	14,819
Native, white	153,585	135,877	Per cent in this group	1.31	5.68
Per cent in this group	18.01	25.41	Death rates per 1,000 of population:		
Both parents native	51,379	69,526	Aggregate	23.91	25.60
Per cent in this group	18.99	31.24	Native, white	22.24	26.21
Foreign, white	109,802	54,503	Both parents native	22.08	27.64
Per cent in this group	17.24	20.90	Foreign, white	27.67	23.69

From this table it will be seen that the average altitude in Brooklyn is lower than in New York, but that a smaller proportion of the population of Brooklyn resides in the low districts than is the case in New York. The lower districts are, as a rule, less desirable places of residence, and contain a greater proportion of the foreign white population than of the native whites with native parents. But the death rates of the native whites are also greater than those of the foreign in other districts, because the former contain a greater proportion of infants and children than the latter.

The relation between the density of population and the death rates in the different localities is not as evident as that between the altitudes and death rates, but is nevertheless interesting. In New York, in those districts having a population of less than 100 persons to the acre, the death rate was 22.76; in those having a population of from 100 to 200 persons to the acre it was 29.53; in those having a population of from 200 to 300 persons to the acre it was 28.73; and in those having a population of 300 persons and over to the acre it was 27.57. It must be remembered, however, that in the most crowded or tenement house districts the proportion of the foreign white population to the native white population is greater than it is in other localities, and the relatively smaller number of young children among the foreign white population tends to decrease the death rate in these crowded districts. The age distribution of the population must be constantly borne in mind in considering these rates.

If we take the native white of native parents alone the gradation of the death rates in relation to density of population is well marked. Thus, in New York city, in districts having a density of less than 100 persons to the acre the death rate of this class was 21.80; in those districts having from 100 to 200 persons to the acre it was 31.04; in those districts having from 200 to 300 persons to the acre it was 34.11, and in those having 300 or more persons to the acre it was 43.12.

In Brooklyn, for the native whites of all ages, the death rate in those districts containing less than 40 persons to the acre was 21.10; in those containing from 40 to 80 persons to the acre, 22.26; in those containing from 80 to 120 persons to the acre, 25.28; and in those containing 120 or more persons to the acre it was 29.34.

Table 76 shows the area and population of the different districts in New York on June 1, 1890, and the average annual death rates during the 6 years ending May 31, 1890, per 1,000 of mean population, with distinction of color, nativity, and parental nativity, according to density of population.

TABLE 76.

Districts and groups of districts.	AVERAGE ANNUAL DEATH RATES FOR 6 YEARS, EXCLUDING STILLBIRTHS.									
	JUNE 1, 1890.									
	Total area (in acres).	Population.	Persons to the acre, excluding parks and cemetaries.	Aggregate.	White.					
					Total.	Native.		Foreign.		
						Both parents native.		All ages.	Under 5 years.	
					All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.
Total	25,818	1,515,301	74.66	27.66	31.01	110.37	30.22	112.41	23.15	74.28
Ward 11—A	32	24,435	763.59	25.43	43.85	94.51	59.20	187.17	14.71	50.10
Ward 16—A	52	30,490	586.35	25.90	48.80	96.05	82.31	323.23	14.97	43.75
Ward 6—C	26	14,586	561.00	41.87	63.91	159.30	59.93	254.90	25.71	156.25
Ward 17—B	54	30,100	557.41	25.96	34.96	95.77	48.73	117.32	18.95	45.61
Ward 13—A	52	27,664	532.00	24.29	42.29	84.54	66.21	186.77	13.45	47.89
Ward 10—B	54	27,106	501.96	24.55	38.74	89.18	52.70	149.24	15.94	38.70
Ward 7—C	50	22,484	449.68	25.76	31.12	89.38	55.15	154.18	20.51	46.38
Ward 17—D	41	15,651	447.17	23.23	26.29	94.64	33.65	74.93	20.12	123.46
Ward 17—F	42	16,910	445.00	29.95	33.40	112.91	42.56	104.88	26.01	88.71
Ward 19—L	49	19,978	407.71	28.70	36.45	166.63	47.58	139.67	20.70	45.79
Ward 14—B	47	18,913	402.40	39.71	58.75	160.70	58.41	192.93	25.91	120.75
Ward 11—B	50	19,785	395.70	24.10	27.46	92.44	33.80	96.47	20.34	65.08
Ward 17—A	51	17,778	348.59	26.81	33.31	112.72	40.03	119.40	21.06	56.86
Ward 19—O	84	28,477	339.01	22.55	25.95	96.41	28.79	107.34	18.02	74.71
Ward 22—B	104	34,307	329.88	27.37	29.37	110.64	32.27	108.92	23.35	127.66
Ward 13—B	57	18,220	319.65	28.60	33.83	97.98	47.25	135.03	21.78	57.35
Ward 4—B	35	10,626	303.60	41.83	45.99	139.87	45.05	161.13	37.31	109.29
Ward 7—D	46	13,503	293.54	28.50	30.72	105.60	41.27	137.39	25.29	32.16
Ward 6—B	23	6,576	285.91	39.40	45.92	133.56	53.22	143.33	32.86	105.07
Ward 17—C	43	11,772	273.77	22.22	23.25	94.43	30.12	90.04	21.09	36.33
Ward 21—H	49	13,179	268.96	36.49	37.89	145.73	53.23	152.19	34.66	126.67
Ward 9—B	79	21,230	268.73	27.63	27.92	107.86	28.01	107.47	27.52	111.11
Ward 15—A	37	9,671	261.38	34.03	47.33	153.59	53.34	200.58	22.02	88.89
Ward 22—E	92	23,886	259.63	25.93	27.25	107.10	26.74	107.08	23.11	76.67
Ward 11—C	52	12,694	244.12	29.37	33.38	98.58	44.75	117.65	24.17	69.65
Ward 20—E	65	15,820	243.38	32.90	35.43	117.80	42.23	111.96	29.05	75.16
Ward 19—F	82	19,834	241.88	26.94	30.19	107.82	34.00	107.26	22.97	69.44
Ward 19—P	100	23,741	237.41	17.48	20.31	62.29	24.08	65.26	13.29	79.23
Ward 11—D	84	18,512	220.38	27.13	28.79	96.73	32.15	82.05	24.70	129.17
Ward 20—B	75	16,423	218.97	32.35	32.67	140.18	34.86	157.79	28.19	102.56
Ward 19—H	90	19,117	212.41	30.46	34.48	125.52	35.21	123.22	24.52	94.77
Ward 7—A	47	9,959	211.89	39.13	45.12	141.64	84.25	201.72	32.00	41.67
Ward 8—C	56	11,828	211.21	30.96	34.70	116.09	32.62	109.77	26.00	166.67
Ward 18—E	82	16,848	210.60	27.34	26.77	104.69	24.27	105.39	28.02	104.17

TABLE 76—Continued.

JUNE 1, 1890.				AVERAGE ANNUAL DEATH RATES FOR 6 YEARS, EXCLUDING STILLBIRTHS.						
Districts and groups of districts.	Total area (in acres).	Population.	Persons to the acre, excluding parks and cemetaries.	Aggregate.	White.					
					Native.				Foreign.	
					Total.		Both parents native.		All ages.	Under 5 years.
					All ages.	Under 5 years.	All ages.	Under 5 years.		
Ward 20—F.....	62	12,625	203.63	27.87	29.10	124.07	28.26	115.58	26.65	106.67
Ward 19—M.....	52	10,571	203.29	27.34	42.74	105.78	54.89	135.88	15.15	31.91
Ward 21—C.....	58	11,786	203.21	31.94	33.72	120.41	38.55	117.62	29.86	40.00
Ward 19—B.....	99	19,099	198.98	27.07	29.16	119.75	32.45	121.32	24.03	86.81
Ward 19—E.....	87	17,179	197.46	26.42	30.03	130.48	32.23	128.17	21.45	75.76
Ward 21—B.....	50	9,777	195.54	25.90	27.15	113.54	24.32	101.85	23.96	52.08
Ward 22—A.....	116	22,586	194.71	32.44	34.21	117.51	35.46	115.34	29.30	84.58
Ward 20—D.....	79	15,346	194.25	25.85	26.59	120.83	28.60	130.98	24.02	71.43
Ward 7—B.....	59	11,420	193.56	32.56	35.48	108.81	53.83	135.06	28.43	40.74
Ward 19—C.....	81	15,550	191.98	35.50	40.06	135.10	51.89	147.09	29.65	145.83
Ward 8—A.....	57	10,872	190.74	31.39	31.22	116.74	35.64	123.72	31.47	153.85
Ward 16—D.....	93	17,705	190.38	20.57	20.21	89.57	20.47	91.37	19.82	136.36
Ward 18—C.....	129	24,445	189.50	36.15	38.88	134.86	54.40	147.73	32.58	87.30
Ward 12—I.....	126	23,358	185.88	34.38	40.65	143.56	41.44	138.78	25.22	144.28
Ward 17—E.....	59	10,947	185.54	27.47	27.57	125.90	25.43	114.33	27.38	79.17
Ward 12—M.....	214	39,520	184.67	32.85	37.64	133.71	38.47	126.30	25.17	106.06
Ward 16—B.....	91	16,594	182.35	30.11	27.86	116.41	28.63	123.97	34.54	144.93
Ward 9—D.....	80	14,045	175.56	24.41	23.24	102.70	23.63	97.80	27.53	51.28
Ward 14—A.....	55	9,181	166.93	44.67	68.35	182.18	78.25	227.82	27.17	107.00
Ward 12—C.....	72	11,936	165.78	28.63	35.76	110.34	44.13	115.28	19.02	102.94
Ward 21—E.....	52	8,268	159.00	23.94	24.30	118.35	22.51	95.67	23.60	71.43
Ward 21—G.....	40	6,304	157.60	23.46	23.73	107.44	19.08	95.99	23.07	129.63
Ward 20—A.....	78	12,134	155.56	36.20	37.29	134.63	44.92	149.17	34.18	90.91
Ward 4—A.....	47	7,183	152.83	42.05	41.01	151.03	49.25	160.74	43.43	83.33
Ward 12—G.....	119	17,876	150.22	33.24	45.11	123.80	62.85	160.42	19.38	72.92
Ward 8—B.....	57	8,520	149.47	41.28	53.56	148.88	62.00	180.72	27.30	138.89
Ward 20—C.....	84	11,979	142.61	31.49	31.77	113.37	38.42	120.44	30.39	58.14
Ward 18—B.....	83	11,089	142.17	24.06	25.07	133.45	26.17	129.97	22.79	133.33
Ward 1—A.....	83	8,129	137.78	47.43	48.05	166.67	61.55	149.43	46.83	477.78
Ward 22—C.....	104	14,262	137.13	22.51	23.73	134.56	21.45	143.76	21.31	500.00
Ward 12—O.....	227	27,857	135.23	28.89	30.41	122.62	32.95	124.67	25.37	77.78
Ward 9—A.....	68	9,137	134.37	30.43	28.59	102.25	26.81	94.51	33.99	136.36
Ward 22—D.....	75	10,007	133.43	35.47	36.86	129.71	43.50	121.73	33.60	97.22
Ward 12—B.....	102	13,345	130.83	24.93	26.16	106.49	31.53	102.68	22.72	270.83
Ward 22—G.....	80	10,237	127.96	31.02	40.80	108.12	57.93	127.76	23.03	103.60
Ward 19—N.....	114	14,421	126.50	15.26	16.41	85.05	17.64	78.92	13.66	64.10
Ward 16—A.....	66	8,001	121.23	33.06	32.48	117.61	33.33	109.14	34.06	89.74
Ward 22—I.....	90	10,467	116.30	18.04	18.63	86.52	17.58	83.96	17.01	62.50
Ward 9—C.....	89	10,013	112.51	28.37	28.26	106.01	29.20	108.39	28.28	145.83
Ward 18—D.....	71	7,024	108.06	13.20	14.54	133.33	12.37	81.30	11.05	333.33
Ward 22—F.....	92	9,844	107.00	21.36	21.74	112.17	17.88	111.78	20.74	266.67
Ward 12—D.....	66	7,001	106.08	27.86	29.10	110.50	36.15	113.74	25.43	68.63
Ward 19—K.....	69	7,275	105.43	14.55	15.37	74.86	19.91	58.17	13.46	.....
Ward 15—C.....	81	7,081	99.73	22.34	23.23	112.72	20.62	90.70	20.47	83.33
Ward 15—B.....	48	4,759	99.15	38.14	44.49	175.57	38.52	366.67	28.85	111.11
Ward 21—D.....	58	5,451	93.98	15.19	17.84	77.63	15.98	50.72	11.33	55.56
Ward 5—A.....	80	7,259	90.74	38.89	40.53	151.78	47.79	153.47	36.61	115.38
Ward 21—A.....	58	5,071	87.43	19.14	22.45	98.04	19.42	54.46	15.01	55.56
Ward 19—G.....	279	11,533	86.07	28.62	36.14	175.21	30.65	88.78	17.22	266.67
Ward 19—I.....	77	6,471	84.04	31.81	40.81	116.05	39.83	126.26	21.74	65.48
Ward 16—C.....	82	6,834	83.34	29.60	28.91	115.68	25.96	110.84	30.67	10.42
Ward 12—F.....	112	8,432	75.29	26.10	27.45	105.82	33.18	112.46	22.92	41.67
Ward 12—N.....	385	25,744	70.73	19.40	20.19	84.82	18.06	72.64	17.71	105.56
Ward 21—F.....	45	3,183	70.73	17.67	22.71	89.39	22.83	78.28	11.20	41.67
Ward 12—E.....	167	10,648	68.70	16.18	16.94	58.70	15.70	53.10	14.73	34.19
Ward 19—D.....	100	6,815	68.15	19.05	22.33	106.97	20.66	72.30	13.51	83.34
Ward 19—A.....	117	7,275	67.99	22.05	26.66	109.30	24.61	86.78	16.29	55.56
Ward 18—A.....	66	3,864	65.49	21.41	24.25	133.66	18.41	65.36	17.49	666.67
Ward 5—B.....	82	5,126	62.51	33.10	36.17	125.71	41.60	134.22	29.29	133.33
Ward 15—D.....	63	3,888	61.71	27.99	28.71	169.40	27.17	123.56	27.14	277.78
Ward 22—M.....	370	4,628	58.58	9.36	9.83	54.57	9.78	49.08	8.61	33.33
Ward 22—H.....	116	6,457	57.65	22.99	25.83	83.75	28.52	100.75	18.30	39.22

VITAL STATISTICS.

TABLE 76—Continued.

JUNE 1, 1890.				AVERAGE ANNUAL DEATH RATES FOR 6 YEARS, EXCLUDING STILLBIRTHS.						
Districts and groups of districts.	Total area (in acres).	Population.	Persons to the acre, excluding parks and cemeteries.	Aggregate.	White.					
					Native.				Foreign.	
					Total.		Both parents native.			
					All ages.	Under 5 years.	All ages.	Under 5 years.		
Ward 19—R	120	6,910	57.58	8.09	21.06	763.57	14.48	611.11	2.54	166.67
Ward 22—K	94	4,853	51.63	8.81	9.45	55.81	9.58	56.35	8.12	83.34
Ward 12—R	241	11,328	47.00	16.32	15.19	65.21	14.54	60.38	18.98	18.52
Ward 12—L	166	7,471	45.01	16.68	16.64	62.42	18.80	59.34	17.06	55.56
Ward 6—A	51	1,957	44.48	32.29	32.80	119.37	47.34	222.22	31.44	166.67
Ward 12—H	168	6,669	43.03	17.33	14.74	52.19	9.32	32.71	23.48	74.07
Ward 3	102	3,765	36.91	32.08	30.92	134.72	35.08	171.05	33.83	
Ward 12—A	555	5,107	29.02	14.38	14.08	67.86	9.96	50.47	15.45	55.56
Ward 1—B	104	2,521	24.24	38.20	36.88	123.70	58.33	120.37	41.74	
Ward 12—P	237	4,891	20.64	24.38	26.72	104.05	24.94	89.24	20.13	37.04
Ward 12—K	279	4,700	19.58	16.90	16.70	65.60	13.67	55.91	17.32	125.00
Ward 22—L	147	2,343	17.89	21.38	20.30	79.29	22.49	79.21	24.96	
Ward 23	4,241	53,948	13.43	23.64	23.95	82.34	26.40	80.72	22.85	55.02
Ward 2	76	929	12.22	56.77	54.55	172.84	73.98	120.00	59.20	
Ward 12—AB	300	2,653	8.84	28.20	31.76	179.08	11.66	54.64	23.40	750.00
Ward 12—S	2,343	16,510	7.61	19.11	19.01	67.91	19.05	67.24	19.86	40.54
Ward 1—C	77	472	6.13	16.51	19.41	62.96	17.05	35.35	12.52	
Ward 24	8,474	20,137	4.58	22.06	20.39	66.76	21.42	57.69	25.17	39.22

RECAPITULATION BY GROUPS.

Under 100 to the acre	20,161	297,683	14.77	22.76	23.81	94.30	21.80	80.23	20.92	68.28
100 to 200 to the acre	3,503	540,533	154.31	29.53	31.51	123.37	31.04	122.41	26.51	101.12
200 to 300 to the acre	1,274	299,575	235.15	28.73	31.42	110.49	34.11	114.66	25.04	76.21
300 and over	880	377,510	428.99	27.57	36.56	104.42	43.12	131.41	19.72	63.20

Table 77 shows the area and population of the different districts in Brooklyn on June 1, 1890, and the average annual death rates during the 6 years ending May 31, 1890, per 1,000 of mean population, with distinction of color, nativity, and parental nativity, according to density of population.

TABLE 77.

JUNE 1, 1890.				AVERAGE ANNUAL DEATH RATES FOR 6 YEARS, EXCLUDING STILLBIRTHS.						
Districts and groups of districts.	Total area (in acres).	Population.	Persons to the acre, excluding parks, cemeteries, and water surface.	Aggregate.	White.					
					Native.				Foreign.	
					Total.		Both parents native.		All ages.	Under 5 years.
					All ages.	Under 5 years.	All ages.	Under 5 years.		
Total	18,084	806,343	49.87	24.17	25.00	93.78	25.48	91.92	22.26	54.96
Ward 16—B	59	12,494	211.76	28.81	33.42	104.17	39.82	105.72	22.43	54.60
Ward 16—C	69	14,164	205.28	31.24	35.41	118.77	46.76	120.27	25.49	63.22
Ward 5—B	58	10,450	180.17	31.75	31.42	120.90	39.22	116.52	31.08	13.51
Ward 5—A	54	9,725	180.09	28.61	31.33	139.22	31.41	106.78	26.30	58.56
Ward 16—D	77	13,477	175.03	27.43	32.29	93.50	43.75	108.70	20.35	26.32
Ward 19—C	104	17,928	172.38	23.68	26.14	86.70	30.60	90.74	18.70	44.72
Ward 21—C	92	14,918	162.15	28.34	32.04	108.03	39.78	103.59	22.18	102.15
Ward 11—A	130	12,005	153.91	30.05	31.09	124.80	41.96	139.15	28.38	108.33
Ward 14—C	61	9,149	149.98	28.41	29.54	112.24	31.95	117.72	26.28	39.47
Ward 15—C	88	13,113	149.01	23.98	23.90	97.32	28.27	100.61	24.33	97.22
Ward 21—A	71	9,982	140.59	23.93	25.86	82.58	37.26	113.64	20.06	36.59
Ward 3—A	76	10,582	139.24	22.90	23.47	85.72	29.42	99.62	21.82	80.00
Ward 18—D	99	13,566	137.03	29.85	37.69	117.46	56.22	136.03	18.50	36.67

TABLE 77—Continued.

JUNE 1, 1890.				AVERAGE ANNUAL DEATH RATES FOR 6 YEARS, EXCLUDING STILLBIRTHS.						
Districts and groups of districts.	Total area (in acres).	Population.	Persons to the acre, excluding parks, cem- eteries, and water sur- face.	Aggregate.	White.					
					Total.	Native.		Foreign.		
						Both parents native.	Foreign.	All ages.	Under 5 years.	
					All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.
Ward 10—A	109	14,064	133.94	24.53	24.87	96.65	28.30	96.49	23.53	87.30
Ward 6—C	83	10,977	132.25	20.08	21.03	89.61	21.21	78.92	18.46	19.23
Ward 6—B	136	17,924	131.79	31.05	37.78	114.95	56.50	139.22	23.52	60.76
Ward 16—A	45	5,585	124.11	20.22	18.23	66.45	20.76	66.57	23.47	33.33
Ward 15—B	77	9,492	123.27	24.80	23.75	87.75	25.66	84.59	28.45	64.82
Ward 10—B	109	13,189	121.00	30.31	33.04	111.66	44.35	116.82	26.40	39.86
Ward 6—A	77	8,792	114.18	20.60	22.79	87.74	28.82	85.71	16.82	37.04
Ward 13—C	63	7,074	112.29	22.07	21.36	89.06	22.82	81.53	24.03	83.33
Ward 4	112	12,324	110.04	25.53	25.28	109.84	27.89	112.16	24.65	11.11
Ward 11—B	123	10,688	109.06	22.83	22.33	115.36	23.28	123.49	22.23	138.89
Ward 13—B	83	8,924	107.52	22.62	23.19	91.14	25.24	91.40	21.37	45.98
Ward 20—A	186	10,043	106.84	24.33	23.21	83.90	25.52	82.67	27.26	33.33
Ward 14—B	83	8,843	106.54	33.56	39.54	128.11	35.71	115.73	25.54	50.85
Ward 18—E	128	13,588	106.16	24.28	27.59	84.86	39.29	112.73	18.77	61.11
Ward 17—D	130	13,149	101.15	21.94	21.69	77.22	22.64	77.59	22.57	43.48
Ward 1—A	116	10,530	98.41	18.53	20.02	71.30	20.12	74.07	16.33	21.74
Ward 7—A	105	10,286	97.96	26.09	26.05	91.84	34.09	107.28	26.15	74.07
Ward 22—A	145	14,122	97.39	14.48	14.76	52.69	14.71	47.21	13.68	24.69
Ward 3—B	84	8,172	97.29	19.61	19.85	83.02	19.38	80.67	18.68	102.56
Ward 17—C	102	9,701	95.11	32.54	37.24	121.48	45.66	125.64	25.31	65.66
Ward 2	95	8,986	94.59	34.40	38.86	137.28	43.92	124.53	29.12	51.95
Ward 21—E	132	11,209	84.92	22.43	23.28	84.30	24.84	78.84	20.38	16.67
Ward 21—B	80	6,697	83.71	23.50	23.55	93.39	25.84	98.15	23.29	9.80
Ward 22—F	129	10,736	83.22	26.29	26.50	98.45	26.88	93.80	25.90	114.04
Ward 12—C	193	15,912	82.45	29.88	31.90	113.31	40.46	116.67	26.75	86.31
Ward 17—A	116	9,512	82.00	26.21	28.71	99.44	31.99	104.65	21.84	96.15
Ward 14—A	82	6,660	81.22	26.86	28.65	97.97	35.61	106.67	23.93	66.67
Ward 7—D	103	8,242	80.02	20.21	19.41	80.45	21.45	80.09	23.47	138.89
Ward 1—B	120	9,510	79.25	19.59	21.16	92.81	21.85	99.40	16.82	150.00
Ward 23—A	134	9,553	75.82	19.16	18.75	73.63	19.87	74.45	20.36	55.56
Ward 18—F	96	7,238	75.40	19.63	21.02	73.92	24.17	79.34	16.14	55.56
Ward 18—A	141	10,521	74.62	37.76	40.23	138.23	53.74	144.08	32.71	41.67
Ward 25—B	117	8,665	74.06	16.66	16.92	57.62	17.24	57.26	17.96	133.33
Ward 21—D	100	7,312	73.12	16.77	16.43	65.15	16.14	62.63	18.25	37.04
Ward 15—A	69	5,025	72.83	29.74	30.98	109.93	38.10	112.24	26.67	83.33
Ward 7—B	116	8,441	72.77	18.98	18.70	82.44	17.63	68.77	20.78	55.56
Ward 10—C	95	6,778	71.35	27.16	27.91	94.04	31.15	79.98	25.87	73.53
Ward 7—C	123	8,757	71.20	17.51	16.97	68.55	17.54	64.76	18.64	.....
Ward 23—B	134	9,479	70.74	16.78	17.52	60.08	17.98	58.58	14.00	.....
Ward 13—A	80	5,630	70.38	26.00	25.98	119.16	28.68	108.54	26.16	20.83
Ward 20—C	112	7,880	70.36	17.97	18.07	76.04	19.12	93.14	17.92	83.33
Ward 8—C	587	10,410	70.34	25.25	27.28	90.48	32.72	99.25	21.22	53.92
Ward 19—B	140	9,541	68.15	16.71	15.53	62.57	17.16	57.32	21.06	.....
Ward 9—A	123	8,315	67.60	23.91	22.28	104.24	21.39	81.05	25.98	70.51
Ward 23—C	154	10,316	66.99	16.52	16.51	66.10	16.92	60.32	16.92	30.30
Ward 20—B	112	6,213	64.05	15.52	16.03	63.38	16.97	63.75	14.67	.....
Ward 22—D	710	12,378	63.15	19.69	19.62	67.89	18.47	63.15	19.88	68.18
Ward 18—G	101	6,268	62.06	13.93	15.17	48.23	17.24	44.80	10.98	83.33
Ward 9—B	132	8,008	60.67	27.05	28.11	82.85	36.04	106.84	25.67	41.67
Ward 18—H	120	6,919	57.66	13.03	12.51	42.51	13.02	36.64	14.92	33.33
Ward 25—A	219	12,584	57.46	22.86	22.13	90.06	22.45	94.90	20.70	41.67
Ward 12—A	169	6,688	56.20	31.10	38.30	112.65	42.02	121.38	23.03	69.44
Ward 17—B	123	6,867	55.83	21.91	23.81	102.61	24.07	102.71	17.08	44.44
Ward 25—C	162	8,896	54.91	20.00	19.13	76.18	18.02	67.03	25.24	125.00
Ward 25—D	154	7,948	51.61	22.95	23.22	81.37	28.86	92.43	21.11	27.78
Ward 18—C	77	3,950	51.30	32.93	36.99	112.65	56.26	121.21	25.89	74.07
Ward 8—B	479	14,844	50.49	30.28	35.37	115.38	35.15	115.90	22.79	73.33
Ward 19—A	178	8,775	49.30	23.44	23.24	87.98	22.70	76.51	24.03	75.76
Ward 14—D	54	2,594	48.04	39.55	41.89	138.81	34.06	126.62	35.21	83.33
Ward 22—B	136	5,984	44.00	14.24	14.56	55.43	14.02	46.23	31.51	66.67
Ward 18—B	61	2,435	39.92	28.24	31.68	84.70	48.90	84.47	22.97	23.81
Ward 25—E	166	6,545	39.43	15.75	15.35	54.02	15.99	56.13	16.48	13.89
Ward 22—C	112	4,390	39.20	16.29	15.76	50.15	17.05	58.51	17.87	83.33

VITAL STATISTICS.

TABLE 77—Continued.

JUNE 1, 1890.				AVERAGE ANNUAL DEATH RATES FOR 6 YEARS, EXCLUDING STILLBIRTHS.						
Districts and groups of districts.	Total area (in acres).	Population.	Persons to the acre, excluding parks, cem- eteries, and water sur- face.	Aggregate.	White.					
					Native.				Foreign.	
					Total.		Both parents native.			
					All ages.	Under 5 years.	All ages.	Under 5 years.	All ages.	Under 5 years.
Ward 24—B	162	6,210	38.33	21.25	20.36	98.98	29.29	141.76	15.73	95.24
Ward 18—I	97	3,172	36.46	10.51	9.48	34.86	10.72	36.71	13.03	.....
Ward 17—E	53	1,914	36.11	17.26	17.16	64.34	11.57	51.44	17.47	27.78
Ward 24—A	131	3,555	27.14	15.58	15.78	63.38	14.49	49.38	15.93	.....
Ward 12—B	394	4,768	21.77	31.23	30.61	99.04	27.78	93.45	31.90	62.50
Ward 22—E	123	2,640	21.46	29.88	28.78	100.79	35.22	121.86	31.83	125.00
Ward 24—D	103	1,683	16.34	9.97	11.36	41.97	14.32	41.67	7.11	.....
Ward 24—C	131	2,081	15.89	28.46	28.81	104.35	35.86	125.60	22.97	.....
Ward 8—A	290	4,317	14.89	18.50	18.65	64.37	17.51	60.91	18.10	37.04
Ward 9—C	182	1,373	11.84	25.87	28.24	115.20	57.14	217.95	21.28	.....
Ward 26	4,225	29,505	7.25	20.91	21.59	74.30	23.16	77.66	18.90	61.40
Ward 18—K	1,145	7,303	7.09	21.50	23.77	67.87	27.69	68.30	17.33	21.74
Ward 24—E	654	3,242	4.96	18.70	19.78	91.81	23.04	114.23	14.54	.....
Ward 8—D	393	1,668	4.24	26.33	31.30	94.62	33.91	88.54	18.83	23.81
Ward 17—F	231	281	1.22	45.10	43.48	184.52	111.11	145.83	47.87	.....

RECAPITULATION BY GROUPS.

Under 40 to the acre	8,633	87,082	10.71	19.41	21.10	74.94	21.95	76.87	19.49	42.11
40 to 80 to the acre	5,367	262,287	63.11	21.99	22.26	86.99	21.75	81.51	21.31	63.04
80 to 120 to the acre	2,467	224,190	95.77	24.85	25.28	96.21	26.18	94.85	22.78	57.13
120 and over to the acre	1,597	232,784	151.06	27.04	29.31	103.88	34.13	108.32	23.30	51.51

To give some idea of the relations between filled ground, vicinity of parks and open spaces, character of habitations and other local peculiarities, and the death rates of the different districts, the following general topographical descriptions of the two cities and of each ward and sanitary district therein are appended.

NEW YORK.

New York city is situated in the extreme southern part of the state of New York, at the confluence of the North, or Hudson, river with the waters of Long Island sound, familiarly known as the East river, $40^{\circ} 42'$ north latitude, and longitude 74° west from Greenwich. The principal portion of the city is on Manhattan island, the lowest point of which is on a level with the sea, while the highest point, at Fort Washington, is 271 feet above the sea level.

In the district north of Manhattan island, and within the corporate limits, the highest point is at Riverdale, in the Twenty-fourth ward, where an elevation of 282 feet above the sea level is reached.

Manhattan island is bounded on the north and east by the Spuyten Duyvil creek and Harlem river, on the east and south by the East river, and on the west by the Hudson river, its long axis running from north-northeast to south-southwest. That part of the city on the mainland, including the Twenty-third and Twenty-fourth wards, is bounded on the north by the Yonkers city line, on the east by the Bronx river, on the south by the East river and Harlem Kills, and on the west by the Harlem river, Spuyten Duyvil creek, and Hudson river.

In addition to the above, the corporate limits included on June 1, 1890, Blackwells, Wards, Randalls, and Harts islands, in the East river. Governors, Bedloes, and Ellis islands, in the upper bay, were owned and occupied by the United States government, but in this report are considered as belonging to ward 1.

The total area of the city, including the islands mentioned, was 25,818 acres, or 40.34 square miles. Manhattan island alone had an area of 12,606 acres. The aggregate area of Blackwells, Wards, and Randalls islands, in the East river, was 420 acres, and that of Governors, Bedloes, and Ellis islands, in the bay, was 77 acres.

The extreme length of the city was 21.1 miles, the island being 13.5 miles in length. The average width of the city below One hundred and twenty-fifth street was about 2.08 miles.

The elevations of the different portions of the city are shown by the contour lines on the maps accompanying this report, but the original topography is of great interest in its relation to the death rates and to certain causes of death in the different districts. In this connection, see the remarks on the causes of pneumonia on page 39 of this report.

On Manhattan island, below Canal street, there was originally very little land. A deep creek existed along the course of Broad street nearly to Wall street; another ran up Maiden lane to Nassau street, and a depression penetrated as far as East Broadway from Peek slip. Just below that point a low marsh nearly connected the East river with the Collect pond. This was a fresh water pond, covering several acres, located near the center of the present Sixth ward. It was supplied with springs; was about 40 feet deep, and in the summer of 1796 was the scene of the trial of John Fitch's screw-propeller steamboat. The water of this pond discharged into the Hudson river through a depression at Canal street, its channel being joined by that of another marshy stream running from Reade street, west of West Broadway. There was thus a continuous swamp separating the lower part of the island from the higher ground north of Canal and Pearl streets. This higher ground, with the exception of an extensive swamp on the east side, covering the greater portion of the present Eleventh ward, was well elevated above the tide level, and parts of it were of tolerably uniform grade. It was penetrated by the valley of Minetta brook, which led to the Hudson river at about West Houston street, and which extended as far as Twentieth street and Fifth avenue. Another brook of considerable size, commencing in the vicinity of Madison square, discharged into the East river.

The streams above mentioned became obliterated so long ago that few remember their existence or locality. In the grading and filling process both swamp land and hills have disappeared and the city prison (The Tombs) now stands on the land covered by the old Collect pond, while the adjacent ground has become the most densely populated of any portion of this country.

In the northern portion of the island above Eighty-sixth street the land reached its greatest elevation west of Eighth avenue, the average altitude being between 100 and 200 feet. East of Central park and along the Harlem river very little of the land exceeded 20 feet altitude above tidewater and much of it was below tidewater. From Ninety-second street to One hundred and fourth street, east of Third avenue, was one entire swamp. At One hundred and eighth street a large stream having its origin in the highlands about One hundred and thirty-fifth street and Tenth avenue, and passing through the northeast corner of Central park, discharged into the East river. Before reaching Central park, and thence to the East river, this stream spread out into a marsh.

In addition to the changes caused by grading and filling, the original shore line has been pushed out by filling, until at present the whole water front below Twenty-sixth street is two or three blocks in advance of the original line.

The original shore line between Dover street on the east and Little West Twelfth street on the west very closely approximated the present location of the Third avenue and the Ninth avenue elevated railroads, respectively. Above Little West Twelfth street, on the west side, it may be said to have followed the line of Washington street to Tenth avenue, along Tenth avenue to Twenty-sixth street, thence diagonally to Fiftieth street. Above Dover street, on the east, it followed about the line of Cherry street as far as Clinton street, thence along Water street to Corlears street, in the line of which it followed to Lewis street, along Lewis street and in the same line to avenue D, from which point it proceeded diagonally to Eighteenth street and First avenue. From the intersection of Eighteenth street it followed about the line of First avenue, with a slight bend outward, as far as Fortieth street.

The amount of land thus reclaimed from the streams below the points indicated, and then solidly occupied, is approximately stated as follows: in ward 1, 93 acres, or 35.23 per cent of the ward's area; in ward 2, 27 acres, or 35.53 per cent; in ward 3, 38 acres, or 37.25 per cent; in ward 4, 32 acres, or 39.02 per cent; in ward 5, 43 acres, or 26.54 per cent; in ward 7, 58 acres, or 28.71 per cent; in ward 8, 19 acres, or 11.18 per cent; in ward 9, 104 acres, or 32.91 per cent; in ward 11, 59 acres, or 27.06 per cent; in ward 13, 34 acres, or 31.19 per cent; in ward 16, 88 acres, or 26.51 per cent; in ward 18, 106 acres, or 24.60 per cent; in ward 20, 88 acres, or 19.86 per cent; and in ward 21, 32 acres, or 7.80 per cent making a total of 821 acres thus added to the area of the city below Fiftieth street.

Accompanying this report will be found a special map of New York, on tracing paper, showing the original shore line and marshy tracts, which has been reproduced from the map published in the Tenth Census report upon social statistics of cities. By overlaying this upon the colored maps the relations of filled ground to the death rates in particular localities may be clearly traced.

The elevations above mean sea level were: at City Hall park, corner of Broadway and Chambers streets, 38 feet; along Canal street from the Hudson river to Center street, and along Baxter and Roosevelt streets to James slip, 8 feet; First avenue and Forty-second street, 72 feet; Thirty-ninth street between Madison and Fifth avenues, 79 feet; Fifty-first street and Fifth avenue, 72 feet; Fifth avenue and Seventieth to Seventy-first street, 80 feet; Fourth avenue and Ninety-third street, 115 feet; Ninth avenue and Sixty-first street, 91 feet; between Seventy-sixth and Seventy-ninth streets and Ninth and Tenth avenues, 95 feet. Above this point the elevations varied up to 271 feet at One hundred and eighty-fourth street and Thirteenth avenue, on the island, and 282 feet at Riverdale in ward 24.

The line of the Bowery from Chatham square to Union square, and thence along Broadway to Madison square, occupied the ridge of the island, the ground sloping on either hand toward the river with an average elevation above tide water of from 40 to 45 feet in its whole length.

The land included in a line drawn from One hundred and fifty-fifth street and Eighth avenue to One hundred and tenth street, to Fifth avenue, to avenue A and Ninety-second street at the East river, and thence up the river to the place of beginning was known as the Harlem plains, with an average elevation of from 10 to 25 feet above high tide, Mount Morris square, with an elevation of 101 feet, being the only exception. The small hills to the southeast of the plains had an average elevation of about 50 feet; while those along Seventh avenue, from One hundred and thirty-fifth street to One hundred and fifty-fifth street, ranged from 30 to 50 feet.

DENSITY OF POPULATION.

The city (including the islands in the bay) had on June 1, 1890, a total area of 25,818 acres and a total population of 1,515,301, the number of persons to each acre of total area being 58.69.

The city records did not afford information as to the area of all open spaces, including streets and alleys in each ward, from which the density of population to the acre of actual building area on Manhattan island could be computed, but the park and cemetery area included an aggregate of 1,220 acres on Manhattan island, leaving 11,386 acres occupied by streets and buildings, giving a population of 125.70 to the acre.

The number of dwellings in the city was 81,828, containing 312,766 families, and a total population of 1,515,301, giving an average of 4.84 persons to a family, and 3.82 families and 18.52 persons to a dwelling.

Of the total population, 1,010,785, or 66.71 per cent, resided in 23,596 dwellings containing 21 or more persons. Of this number of dwellings, 8,313 contained from 21 to 30 persons, 9,350 from 31 to 50 persons, 5,460 from 51 to 100 persons, and 473 over 100 persons.

In comparison with these figures Brooklyn had 25.70 per cent of its population living in dwellings of 21 or more persons; Jersey city, 23.53 per cent; Cincinnati, 21.92 per cent; Chicago, 16.63 per cent; Boston, 13.93 per cent; Newark, 10.25 per cent; St. Louis, 10.14 per cent; Buffalo, 8.09 per cent; Providence, 7.49 per cent; Washington, 4.03 per cent; Philadelphia, 3.41 per cent, and Baltimore, 2.55 per cent.

SANITARY DISTRICTS.

To obtain data with regard to the relation between local sanitary conditions and death rates the city was subdivided, within ward lines, into 114 sanitary districts, the inner boundaries of which are indicated upon the maps by dotted lines, while the ward boundaries are indicated by heavier lines of solid color.

In the small tables given for each sanitary district the statement showing death rates per 1,000 of white population is exclusive of stillbirths, while the rates given according to birthplaces of mothers include stillbirths.

The statement concerning the highest and lowest rates according to birthplaces of mothers refer only to those birthplaces given in the comparative tables in which the numbers of population and of deaths are of sufficient size to warrant comparison. Rates quoted for persons whose mothers were born in "Other foreign countries" relate only to those foreign countries not specified in Table 79, and do not include all other foreign countries besides those stated in the small tables given for each sanitary district.

It is to be distinctly understood that in these descriptions the remarks about character of buildings and of inhabitants of the several districts apply to the period for which the deaths were returned, and not to the present time. The statements are purely historical, and are intended to furnish the means of estimating the relations of altitude, character of people, and nature of surroundings to the death rates during the 6 years ending May 31, 1890; and while no doubt many of the conditions referred to still exist, yet numerous changes have occurred which might modify the characteristics of the districts as given herein.

WARD 1.

This ward contained 264 acres, 736 dwellings, and a total population of 11,122. Excluding 24 acres of parks, there were 46.34 persons to each acre, and 15.11 persons to each dwelling.

Battery park and the Immigrant depot were in this ward.

SANITARY DISTRICT A.—Bounded by Liberty street, Broadway, State and Whitehall streets, New York bay, and the Hudson river. Area, 83 acres; dwellings, 341; population, 8,129. Battery park, containing 24 acres, was in this district, excluding which the population density was 137.78 to the acre and 23.84 to each dwelling. It contained 1,731 families, giving an average of 4.70 persons to the family and 5.08 families to each dwelling.

It was almost entirely made ground west of Greenwich street and was essentially a business district, containing a few tenements of a poor class and some sailors' boarding houses. On Washington street near the northern boundary was a colony of about 100 Arabs and Syrians, a rather uncleanly class. The cemetery of Trinity church was in this district, but interments were made in vaults only. One soap factory was located in this district. Prior to 1890 Castle Garden was used for the landing of immigrants.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A	48.05	166.67	61.55	149.43	45.42	172.41	46.83	477.78

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	57.33	13.43
District A	69.85	34.20	68.98	40.72	89.81	30.95	89.58	30.81	52.38	31.60

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	181.63	316.85	24.27	391.75	287.89	24.62
District A	204.29	360.62	44.41	724.79	467.21	46.19

During the 6-year period the death rate in this district was very much above the city average, and especially so for the foreign. For those 15 years of age and upward, according to birthplaces of mothers, it was highest among the Irish, being 40.72 as against 34.20 for the Americans and 30.95 for the Germans.

Scarlet fever, typhoid fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, whooping cough, heart disease and dropsy, childbirth, diseases of the liver, and diseases of the urinary organs caused more than the average proportion of deaths. The number of deaths from accidents in this district during the 6-year period was 158, and from suicides 17, giving an average annual death rate per 100,000 of 280.68 for accidents and 30.20 for suicides, each being much above the average, which was for accidents 98.14 and for suicides 15.67.

SANITARY DISTRICT B.—Bounded by Liberty street, Maiden lane, the East river, Broadway, and State and Whitehall streets. Area, 104 acres; number of dwellings, 333; population, 2,521, giving a population density of 24.24 to the acre and 7.57 to each dwelling.

It was made ground east of Pearl street and was essentially a business district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	36.88	123.70	58.33	120.37	28.80	126.78	41.74	.....

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	57.33	13.43
District B	51.59	37.91	36.56	33.79	59.07	23.00	50.00	42.89	30.30	16.95

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city.....	181.63	316.85	24.27	391.75	287.89	24.62
District B	177.55	286.37	.....	486.83	395.19	63.00

During the 6-year period the death rate in this district was decidedly above the city average, especially for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was more than double the average rate for the Americans, being 37.91 as against 33.79 for the Irish, 23.00 for the Germans, and 16.95 for the Scandinavians.

Malarial fever, consumption, pneumonia, cancer and tumor, heart disease and dropsy, and diseases of the urinary organs caused more than the average proportion of deaths. No deaths from typhoid fever were reported from this district and the death rates from scarlet fever, measles, and whooping cough were below the city average. The proportion of stillborn children was also low, being 97.37, as against 225.41, the city average. The death rate per 100,000 of population was: for suicides, 63.00; for accidents, 441.01.

SANITARY DISTRICT C.—Consisted of Governors, Bedloes, and Ellis islands, in New York bay, the combined area of which was 77 acres.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District C	19.41	62.96	17.05	35.35	26.52	138.89	12.52	.....
AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—				DEATH RATES PER 100,000 POPULATION DUE TO—			
	United States (white).		Ireland.		Diphtheria and croup.	Diarrheal diseases.	Consumption.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.				
	The city.....	54.01	15.91	50.87	28.01	181.63	316.85	391.75
District C	27.78	5.48	55.56	14.25	122.32	183.49	30.58	

During the 6-year period the death rates in this district were much below the city average, the population being mainly adults, well fed and housed, and with good sanitary surroundings, but there were 14 deaths from accidents during the 6-year period, giving an average annual death rate from this cause of 428.13 per 100,000 of population.

WARD 2.

This ward was not subdivided. It contained 76 acres, 94 dwellings, and a total population of 929, giving 12.22 persons to the acre and 9.88 persons to each dwelling.

East of Pearl street the ward was made ground. Business predominated and it contained but few tenements. Fulton market was in this district.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
Ward 2	54.55	172.84	73.98	120.00	44.54	218.39	59.20	.....

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
	The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	57.33	13.43
Ward 2	40.50	61.40	150.79	40.51	115.94	53.37	12.82	47.62	.....	37.88

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.
The city	181.62	316.85	24.27	391.75	287.89	138.24
Ward 2	243.53	319.63	76.10	776.26	593.61	410.96

VITAL STATISTICS.

During the 6-year period the death rate in this ward was higher than in any other district in the city, and for the native white of native parents it was more than double the average rate. For those 15 years of age and upward it was 61.40 for those having American mothers, while the general city average was 15.91.

These heavy death rates were principally due to consumption, pneumonia, heart disease and dropsy, diseases of the nervous system, and diseases of the urinary organs. Typhoid fever, malarial fever, diarrheal diseases, childbirth, and diseases of the liver also caused more than the average proportion of deaths. The death rate from accidents per 100,000 of population was 700.15. The total population was small, and the rates would have a large possible error if the data related to a single year only, but being for 6 years they have considerable significance.

WARD 3.

This ward was not subdivided. It contained 102 acres, 198 dwellings, and a total population of 3,765, giving 36.91 persons to the acre and 19.02 persons to each dwelling.

The houses west of Greenwich street were built on made ground.

The ward was mostly devoted to business purposes, but contained a few tenements and hotels; also Washington market and Chambers street hospital. The cemetery of St. Paul's church was used only for interments in vaults.

The death rates in this ward, compared with the average rates for the city, were as follows.

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
Ward 3	30.92	134.72	35.08	171.05	28.64	125.81	33.83	.....

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	57.33	13.43
Ward 3	71.43	22.95	48.65	25.77	51.93	23.42	88.89	22.52	45.45	49.24

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.
The city	181.63	316.85	24.27	391.75	287.89	138.24
Ward 3	148.29	179.74	44.94	458.34	242.65	260.63

During the 6-year period the death rate in this ward was above the city average, especially for the children under 5 years of age of native birth. For those 15 years of age and upward, according to birthplaces of mothers, it was considerably above the average for the Americans and the Scandinavians and below the average for the Irish. Typhoid fever, consumption, heart disease and dropsy, and diseases of the urinary organs caused more than the average proportion of deaths. The death rate from accidents per 100,000 of population was 390.94.

WARD 4.

This ward was subdivided into two districts, containing 82 acres, 725 dwellings, and a population of 17,809, giving 217.18 persons to the acre and 24.56 persons to each dwelling.

SANITARY DISTRICT A.—Bounded by New Chambers street, James slip, the East river, Spruce and Ferry streets, Pecks slip, and Park row. Area, 47 acres; population, 7,183; density, 152.83 persons to the acre.

This district, originally marsh land, is still known as "The Swamp". The leather and hide business predominated. It contained a number of cheap tenements somewhat crowded. Sailors' boarding houses were quite numerous.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total. Under 5 years.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A	41.01	151.03	49.25	160.74	38.70	146.91	43.43	83.33

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years. 15 years and over.		Under 15 years. 15 years and over.		Under 15 years. 15 years and over.		Under 15 years. 15 years and over.		Under 15 years. 15 years and over.	
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
District A	73.92	24.83	50.22	42.01	85.08	24.42	84.42	32.86	80.65	9.89

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the urinary organs.
The city	181.63	316.85	24.27	391.75	287.89	173.72
District A	200.96	329.05	17.67	689.02	448.30	315.80

During the 6-year period the death rate in this district was much above the city average, especially for the foreign. For those 15 years of age and upward, according to birthplaces of mothers, it was only 9.89 for the Italians as against 42.01 for the Irish.

Consumption, pneumonia, and diseases of the urinary organs were the principal causes of the excess of deaths. Scarlet fever, malarial fever, diphtheria and croup, cancer and tumor, heart disease and dropsy, childbirth, diseases of the liver, and diseases of the nervous system also caused more than the average proportion of deaths. The death rate from accidents per 100,000 of population was 176.67.

SANITARY DISTRICT B.—Bounded by Park row, Catherine street, the East river, New Chambers street, and James slip. Area, 35 acres; population, 10,626; density, 303.60 persons to the acre.

The houses in the southern part were built on made ground, the land being originally marshy. At high tide many cellars in this section had from 1 to 3 feet of water in them.

Tenements predominated, inhabited by a poor class of Italian laborers and their families.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total. Under 5 years.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	45.99	139.87	45.05	161.13	46.24	134.60	37.31	109.29

VITAL STATISTICS.

SANITARY DISTRICT B—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Russia and Poland.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	28.67	6.21	76.41	12.27
District B	83.92	16.74	64.94	47.73	69.44	29.02	17.67	12.08	68.95	9.40

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the urinary organs.
The city.....	181.63	316.85	24.27	391.75	287.89	173.72
District B	207.51	349.34	17.91	635.97	537.44	283.65

During the 6-year period the death rate in this district was much above the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Italians and Russians and highest among the Irish and Germans. Of the 2,760 deaths in this district during the 6-year period 1,236 occurred among those of Irish mothers and 519 among those of Italian mothers.

Consumption, pneumonia, and diseases of the urinary organs were the principal causes of the excessive death rate, but malarial fever, diphtheria and croup, diarrheal diseases, measles, heart disease and dropsy, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 5.

This ward was subdivided into two districts. It contained 162 acres, 666 dwellings, and a total population of 12,385, giving a density of 76.45 persons to the acre and 18.60 persons to each dwelling.

SANITARY DISTRICT A.—Bounded by Canal, Hudson, and Reade streets and the Hudson river. Area, 80 acres; number of dwellings, 396; population, 7,259, being 90.74 persons to the acre and 18.33 persons to each dwelling.

This was originally marsh land filled, that part west of Greenwich street having been reclaimed from the river. The houses were mostly tenements, with a few small dwellings and business houses. A large soap factory was in this district.

The death rates in this district, compared with the average rates for the city, were as follows

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total. Under 5 years.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A	40.53	151.78	47.70	153.47	38.62	151.21	36.61	115.38

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	57.33	13.43
District A	84.66	21.33	54.20	32.10	56.60	22.72	79.49	21.88	108.97	19.94

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city	181.63	316.85	24.27	391.75	287.89	45.67
District A	206.84	411.55	44.78	541.62	430.74	72.50

During the 6-year period the death rate in this district was above the city average, especially among the native of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was greatest among the Irish and Germans and lowest among the Americans and Scandinavians.

Typhoid fever, consumption, and pneumonia were the principal causes of the excessive death rate, but diphtheria and croup, diarrheal diseases, measles, whooping cough, heart disease and dropsy, diseases of the liver, diseases of the nervous system, and diseases of the urinary organs also caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Canal street, Broadway and Reade and Hudson streets. Area, 82 acres; number of dwellings, 270; population, 5,126, giving 62.51 persons to the acre and 18.99 persons to each dwelling.

Two-thirds of the buildings in this district were built on marshy land. Large wholesale stores predominated, with some factories and tenements. This was known as the "Dry goods" district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	36.17	125.71	41.60	134.22	34.70	123.69	29.29	133.33

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
District B	60.61	28.27	50.57	27.85	47.54	19.38	80.81	41.67	69.96	7.07

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city	181.63	316.85	24.27	391.75	287.89	45.67
District B	178.17	359.36	36.24	465.06	371.44	72.48

During the 6-year period the death rate in this district was above the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Italians, being 7.07 as against 28.27 for the Americans and 27.85 for the Irish.

Typhoid fever, diarrheal diseases, consumption, measles, heart disease and dropsy, childbirth, diseases of the liver, and diseases of the urinary organs caused more than the average proportion of deaths.

The number of stillbirths per 100,000 of population is 277.83 as against 225.41, the city average.

VITAL STATISTICS.

WARD 6.

This ward was subdivided into three districts, and contained 100 acres, 741 dwellings, and a total population of 23,119. Excluding a park of 7 acres, there was an average density of 248.59 persons to the acre, and 31.20 persons to each dwelling.

SANITARY DISTRICT A.—Bounded by Canal and Center streets, Park row, and Broadway. Area, 51 acres; population, 1,957; average population density to the acre, 38.37 persons. It contained 7 acres of park, deducting which, the population density was 44.48 persons to the acre.

The northern part of this district was originally covered by the marshy outlet of the old Collect pond, now filled in. Large manufacturing and business houses predominated, with tenements mixed in. The city prison, known as "The Tombs", was in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
		Under 5 years.	Total.	Under 5 years.	Total.			
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A	32.80	119.37	47.34	222.22	29.57	99.46	31.44	166.67

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Italy.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	76.41	12.27	40.68	13.00
District A	84.25	20.65	130.63	41.49	56.41	30.30	20.30	1.11	18.52	8.23

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the liver.
The city	181.63	316.85	24.27	391.75	287.89	33.03
District A	177.40	212.88	44.35	434.63	266.10	88.70

During the 6-year period the death rate in this district was somewhat above the city average, and considerably so for the native white of native parents and foreign white. For those 15 years of age and upward, according to birthplaces of mothers, the highest death rate occurred among the Irish and the Germans and the lowest among the Italians.

Typhoid fever, malarial fever, consumption, measles, heart disease and dropsy, diseases of the liver, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Canal and Baxter streets, Park row, and Center street. Area, 23 acres; population, 6,576, giving an average density of 285.91 persons to each acre.

This district consisted almost entirely of made land, the old Collect pond covering most of the area from Park row to White street. It contained a large number of tenements crowded with Italians, Russians, and Polish Jews.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	45.92	133.56	53.22	143.33	44.58	132.02	32.86	105.07

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Russia and Poland.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	28.67	6.21	76.41	12.27
District B	57.33	38.58	54.84	46.09	25.49	20.83	61.06	10.62	93.31	12.08

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city.....	181.63	316.85	24.27	391.75	287.89	45.67
District B	221.69	337.82	39.59	551.60	490.89	145.16

During the 6-year period the death rate in this district was much above the city average, especially among the native white of native parents and among the adults. For those 15 years of age and upward, according to birthplaces of mothers, the death rate was lowest among the Russians and Italians and highest among the Americans and Irish.

Diphtheria and croup, typhoid fever, consumption, pneumonia, measles, whooping cough, heart disease and dropsy, childbirth, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C (known as the Chinese quarter).—Bounded by Canal street, the Bowery, Park row, and Baxter street. Area, 26 acres; number of dwellings, 374; population, 14,586, giving an average number of 561.00 persons to the acre and 39.00 persons to each dwelling.

About one-sixth of the area of this district was made land, the remainder being of good character. Crowded tenements predominated, filled with Chinese and Italians. The notorious "Five Points", formerly a very dangerous neighborhood, was in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District C	63.91	159.30	59.93	254.90	64.31	155.37	25.71	156.25

VITAL STATISTICS.

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	Ireland.		Germany.		Russia and Poland.		Italy.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	50.87	28.01	46.97	17.04	28.67	6.21	76.41	12.27	40.68	13.00
District C	54.51	57.95	45.85	25.39	47.90	10.55	89.30	17.06	88.24	63.62

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city	181.63	316.85	24.27	391.75	287.89	45.67
District C	243.94	433.15	36.89	605.69	523.59	178.49

During the 6-year period the death rate in this district was much above the city average. Diphtheria and croup, diarrheal diseases, typhoid fever, consumption, pneumonia, measles, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths. The proportion of stillbirths per 100,000 of population during the 6-year period was 301.06 against 225.41, the average for the city. Of 158 deaths occurring among the Chinese in this district during the 6-year period, 120 were due to consumption, which accounts for a part of the extraordinary heavy death rate given for this disease. Attention has already been called above (page 22), to the fact that the extraordinary death rate among the Chinese in this district was due to the fact that it contained a hospital to which Chinese affected with consumption were brought from all parts of the city. It will be observed, however, that the death rate of the native white of native parents and of those 15 years of age and upward of Irish and German mothers was also greatly above the average.

WARD 7.

This ward had an area of 202 acres and was subdivided into four districts. Population, 57,366; number of dwellings, 2,113; persons to the acre, 283.99; persons to each dwelling, 27.15. Gouverneur hospital was in this ward.

SANITARY DISTRICT A.—Bounded by Monroe and Jefferson streets, the East river, and Catherine street. It had an area of 47 acres, with 360 dwellings containing 9,959 persons, giving an average density of 211.89 persons to the acre and 27.66 persons to each dwelling.

The houses between Cherry street and the river were all built on made land. Buildings consisted of tenements and old dwellings altered to accommodate several families, and were crowded with Russian and Polish Jews. Catherine market and one or two large stables were located in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A	45.12	141.64	84.25	201.72	37.72	122.44	32.00	41.67

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Russia and Poland.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	28.67	6.21	76.41	12.27
District A	94.24	31.42	60.20	37.08	66.48	25.39	15.13	4.38	55.56	7.98

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the nervous system.
The city	181.63	316.85	24.27	391.75	287.89	241.96
District A	247.53	395.70	20.92	461.95	491.58	369.56

During the 6-year period the death rate in this district was much above the city average, especially among the adult population. The death rate, according to birthplaces of mothers, of the Russian and Polish Jews was comparatively low, and that of the German, Irish, and American adults high.

Diphtheria and croup, diarrheal diseases, consumption, pneumonia, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Monroe and Grand streets and the East river. Area, 59 acres; population, 11,420; number of persons to each acre, 193.56.

The buildings along the river front in this district and for from one to two blocks back were on made land. The houses consisted largely of tenements and old dwellings altered to tenements, and were crowded with Russian and Polish Jews. There was a large car stable in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
			Both parents native.		One or both parents foreign.		Total.	Under 5 years.
	Total.	Under 5 years.	Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	35.48	108.81	53.83	135.06	30.52	97.53	28.43	40.74

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Russia and Poland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	45.91	50.87	28.01	46.97	17.04	50.53	20.78	28.67	6.21
District B	64.26	18.90	45.14	32.41	61.36	21.70	51.14	23.95	22.48	3.06

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the urinary organs.
The city	181.63	316.85	24.27	391.75	287.89	173.72
District B	174.83	345.10	15.20	410.47	453.04	214.36

During the 6-year period the death rate in this district was above the city average for those 15 years of age and upward, being highest, according to birthplaces of mothers, among the Irish and lowest among the Russian and Polish Jews. Diarrheal diseases, consumption, pneumonia, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Division, Jefferson, Monroe, and Catherine streets. This district had an area of 50 acres, with a population of 22,484 and an average population density of 449.68 persons to the acre.

The character of the dwellings and population was about the same as in the two preceding districts.

VITAL STATISTICS.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District C	31.12	89.38	55.15	154.18	27.59	78.27	20.51	46.38

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Russia and Poland.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	28.67	6.21	40.68	13.00
District C	75.86	18.62	55.79	34.80	30.73	17.79	21.75	5.27	60.00	10.30

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.
The city	181.63	316.85	24.27	391.75	287.89	138.24
District C	155.21	284.93	17.76	319.68	283.39	98.07

During the 6-year period the death rate in this district was about the average for the whole city, being relatively less among the children under 5 years of age than among the adults. It was comparatively low, according to birthplaces of mothers, among the Russian Jews, both for children and adults.

The death rates from diphtheria and croup, diarrheal diseases, typhoid fever, consumption, pneumonia, and heart disease and dropsy were below the average.

SANITARY DISTRICT D.—Bounded by Division, Grand, Monroe, and Jefferson streets. Area, 46 acres; population, 13,503; average population density, 293.54 persons to the acre.

The dwellings and population were of the same general character as in the remainder of the ward.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District D	30.72	105.60	41.27	137.33	27.30	92.87	25.29	32.16

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Russia and Poland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	28.67	6.21
District D	67.86	15.72	47.13	31.62	36.07	15.71	37.04	21.65	23.65	5.87

SANITARY DISTRICT D—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.
The city	181.63	316.85	24.27	391.75	287.89	138.24
District D	153.00	329.14	15.43	365.14	336.86	129.86

The death rate in this district during the 6-year period was slightly below the city average. As in the other districts of this ward, according to the birthplaces of mothers, the death rate of the Russian Jews was comparatively low, while of the Irish, 15 years of age and upward, it was above the average.

Diarrheal diseases and pneumonia caused more than the average proportion of deaths, while the rates from diphtheria and croup, typhoid fever, consumption, and heart disease and dropsy were below the average.

WARD 8.

This ward was subdivided into three districts. It contained 170 acres, 1,739 dwellings, and a total population of 31,220, giving an average density of 183.65 persons to the acre and 17.95 persons to each dwelling.

The outlet of the Collect pond was through the southern part of this ward, and it formerly spread out over about half of the ward's surface, converting it into a marsh, which has since been filled.

SANITARY DISTRICT A.—Bounded by West Houston, Varick, and Canal streets and the Hudson river. Area, 57 acres; number of dwellings, 683; population, 10,872; average number of persons to the acre, 190.74; to each dwelling, 15.92.

From Canal to Spring street was formerly marsh land. Tenements and old dwellings predominated.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A	31.22	116.74	35.64	123.72	29.39	113.32	31.47	153.85

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	51.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
District A	57.25	19.65	48.19	29.38	40.21	16.44	54.71	25.67	80.88	5.71

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city	181.63	316.85	24.27	391.75	287.89	26.72
District A	136.74	279.37	23.53	486.60	285.25	33.82

During the 6-year period the death rate in this district was about the city average, being somewhat in excess for children under 5 years of age. According to birthplaces of mothers, it was higher for the Italian children than for those of other nationalities, but lower for the Italian adults.

Consumption, scarlet fever, heart disease and dropsy, diseases of the nervous system, diseases of the urinary organs, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Spring street, Broadway, and Canal and Varick streets. Area, 57 acres; number of dwellings, 464; population, 8,520; the average density being 149.47 persons to the acre, and 18.36 persons to each dwelling.

From Canal to Grand streets was formerly marsh land. East of West Broadway business predominated, but on the west was a large and crowded tenement district. On Sullivan and Thomas streets was a settlement known as "Little Africa", inhabited almost exclusively by colored people.

The death rates in this district, compared with the average rates for the city, were as follows.

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.28	109.63	23.15	74.28
District B	53.56	148.88	62.00	180.72	51.20	142.83	27.30	138.89

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
District B	90.60	34.72	62.58	43.35	56.91	22.72	61.73	36.30	79.02	14.91

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the urinary organs.
The city	181.63	316.85	24.27	391.75	287.89	173.72
District B	257.05	384.63	33.77	576.01	422.15	270.18

The death rate in this district during the 6-year period was excessively high both among the children and the adults, and was higher among the native children of native parentage than it was among children of foreign parentage. For those 15 years of age and upward, according to birthplaces of mothers, it was highest of all among the Irish and lowest among the Italians.

Diphtheria and croup, diarrheal diseases, typhoid fever, consumption, pneumonia, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by West Houston street, Broadway, and Spring and Varick streets. Area, 56 acres, with 592 dwellings, containing a population of 11,828, being an average of 211.21 persons to the acre and 19.98 persons to each dwelling.

To the east of West Broadway were generally business and manufacturing houses; west of West Broadway tenements and old dwellings prevailed, which, however, were not crowded. The French quarter was in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District C	34.70	116.09	32.62	109.77	35.55	118.17	26.00	166.67

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		France.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	47.01	17.86	76.41	12.27
District C	52.74	16.57	39.19	34.33	50.25	20.24	75.43	17.69	67.20	10.73

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city	181.63	316.85	24.27	391.75	287.89	26.72
District C	197.32	277.06	13.51	456.81	277.06	32.44

The death rate in this district during the 6-year period was somewhat above the city average, especially among the children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was highest among the Irish and lowest among the Italians. It was lower for the French than for the Germans.

Diphtheria and croup, consumption, childbirth, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 9.

This ward was subdivided into four districts. It contained 316 acres, 3,557 dwellings, and a population of 54,425, making an average of 172.23 persons to the acre and 15.30 persons to each dwelling.

One-third of the area of this ward, in districts A and C, consisted of made land, reclaimed from the river. St. Vincent's hospital was in this ward.

SANITARY DISTRICT A.—Bounded by West Eleventh, Hudson, and West Houston streets and the Hudson river. Area, 68 acres; population, 9,137; number of persons to the acre, 134.37.

West of Washington street was made land. The buildings were principally tenements and middle class dwellings, not crowded. A large car stable was located therein.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A	28.59	102.25	26.81	94.51	30.05	108.33	33.99	136.36

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District A	45.62	16.17	48.56	28.76	57.14	20.76	51.62	31.88	32.26	34.06

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	181.63	316.85	24.27	391.75	287.89	24.62
District A	151.25	262.41	25.51	384.50	258.77	32.80

VITAL STATISTICS.

During the 6-year period the death rate in this district was a little below the city average among the native white population, especially among the children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was highest among the Scotch.

Typhoid fever, malarial fever, measles, whooping cough, diseases of the liver, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Charles street, Greenwich and Sixth avenues, and Carmine, Bleecker, Hancock, West Houston, and Hudson streets. Area, 79 acres; population, 21,230, being an average of 268.73 persons to the acre.

This was all good ground, containing large tenements and small dwellings for the middle class, and not crowded.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.				Foreign.			
	Both parents native.		One or both parents foreign.		Both parents native.		One or both parents foreign.	
	Total.	Under 5 years.	Total.	Under 5 years.	Total.	Under 5 years.	Total.	Under 5 years.
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	27.92	107.86	28.01	107.47	27.84	108.14	27.52	111.11

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		England and Wales.		Scotland.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
	Total.	Under 5 years.	Total.	Under 5 years.	Total.	Under 5 years.	Total.	Under 5 years.	Total.	Under 5 years.
The city	54.01	15.91	50.87	28.01	50.53	20.78	43.71	21.91	47.01	17.86
District B	50.27	18.67	50.78	27.26	45.71	17.55	30.56	20.00	46.59	14.47

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the liver.
The city	181.63	316.85	24.27	391.75	287.89	33.03
District B	148.24	256.47	25.10	425.88	218.82	41.57

The death rate in this district was somewhat below the city average for the native and above the average for the foreign for the 6-year period. For those 15 years old and upward, according to birthplaces of mothers, it was less among the French and next among the English, being highest among the Irish and Scotch.

Typhoid fever, consumption, heart disease and dropsy, and diseases of the liver caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by West Fourteenth, Hudson, and West Eleventh streets and the Hudson river. Area, 89 acres; population, 10,013; average number of persons to each acre, 112.51.

About one-half of this district, along the river front and extending back nearly as far as Greenwich street, was made land, on which were built tenements and old dwellings. It contained one large brewery.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.				Foreign.			
	Both parents native.		One or both parents foreign.		Both parents native.		One or both parents foreign.	
	Total.	Under 5 years.	Total.	Under 5 years.	Total.	Under 5 years.	Total.	Under 5 years.
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District C	28.26	106.01	29.20	108.39	27.66	104.61	28.28	145.83

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District C	56.65	13.30	44.94	24.24	34.71	13.83	39.57	23.04	43.10	15.23

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.
The city	181.63	316.85	24.27	391.75	287.89	33.70
District C	187.92	296.02	23.28	340.92	204.55	49.89

The death rate in this district for the 6-year period was below the city average for the native and above the city average for the foreign, especially among the children under 5 years of age.

Whooping cough, diphtheria and croup, diseases of the nervous system, and diseases of the liver caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by West Fourteenth street, Sixth avenue, Charles street, Greenwich avenue, and Hudson street. Area, 80 acres; population, 14,045, an average of 175.56 persons to the acre.

Business houses and dwellings were in about equal proportion, with some tenements and a large brewery.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District D	23.24	102.70	23.63	97.80	22.79	107.93	27.53	51.28

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District D	42.96	16.41	50.21	26.38	52.41	15.56	33.33	18.83	38.46	23.38

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.
The city	181.63	316.85	24.27	391.75	287.89	60.55
District D	105.52	177.83	21.34	368.71	219.33	85.36

The death rate in this district for the 6-year period was considerably below the city average for the native and above the city average for the adults of foreign birth. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was greatest among the Irish and Scotch.

Malarial fever, cancer and tumor, heart disease and dropsy, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths.

VITAL STATISTICS.

WARD 10.

This ward was subdivided into two districts and contained 106 acres, 1,496 dwellings, and a total population of 57,596, being the most densely populated ward in the city, the average number of persons to an acre being 543.36, with 38.50 persons to each dwelling.

SANITARY DISTRICT A.—Bounded by Grand, Norfolk, and Division streets and the Bowery. This district lay on the elevated ridge east of the Bowery, and was all good land. Area of the district, 52 acres; population, 30,490; average number of persons to the acre, 586.35.

Tenements predominated in this district and were crowded with Russian and Polish Jews of uncleanly habits. A large brewery was in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A	48.80	96.05	82.31	323.23	46.27	89.94	14.97	43.75

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Russia and Poland.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	28.67	6.21	40.68	13.00
District A	136.73	43.57	103.88	63.57	74.21	37.25	31.94	6.18	73.30	14.26

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city	181.63	316.85	24.27	391.75	287.89	26.72
District A	202.06	306.85	19.11	286.01	297.01	33.00

During the 6-year period the death rate in this district was considerably above the city average for those of native birth and below the city average for those of foreign birth. According to the birthplaces of mothers, the death rate among the Russian and Polish Jews of the tenement house population was less than that of any other nationality, both for those under and those over 15 years of age. The highest death rate of those under 5 years of age occurs among the native white of native parents.

Scarlet fever, diphtheria and croup, pneumonia, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Rivington, Norfolk, and Grand streets and the Bowery. Area, 54 acres; population, 27,106; average population, 501.96 persons to the acre.

This district was also good, firm land. As in the preceding district, tenements predominated, crowded with Russian and Polish Jews.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	38.74	89.18	52.70	149.24	36.70	82.78	15.94	38.70

SANITARY DISTRICT B—Continued.

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		Russia and Poland.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	28.67	6.21	40.68	13.00
District B.....	77.52	23.37	98.71	51.22	60.36	23.36	26.36	4.39	30.20	6.86

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city.....	181.63	316.85	24.27	391.75	287.89	26.72
District B.....	171.28	304.13	20.84	330.18	253.99	27.35

During the 6-year period the death rate in this district was above the city average for the native and below it for the foreign, and was especially high among the native white adults of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was highest of all among the Irish and lowest among the Russian and Polish Jews. Childbirth caused more than the average proportion of deaths.

WARD 11.

This ward was subdivided into four districts. Area, 218 acres; number of dwellings, 2,400; total population, 75,426; average density, 345.99 persons to the acre, and 31.43 to each dwelling.

St. Francis hospital was located in this ward.

SANITARY DISTRICT A.—Bounded by Second, Columbia, Rivington, and Clinton streets and Avenue B. Area, 32 acres; population, 24,435; average density, 763.59 persons to each acre, making it the most densely populated district in the city.

With the exception of a small part in the eastern end the houses were all built on good, firm land, and were mostly tenements and old dwellings altered for the accommodation of two or three families.

Germans and Bohemians predominated in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A.....	43.85	94.51	59.20	187.17	42.02	86.93	14.71	50.10

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Germany.		Russia and Poland.		Hungary.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	46.97	17.04	28.67	6.21	47.21	8.45	40.68	13.00
District A.....	93.91	15.64	44.66	26.30	27.63	4.12	54.77	9.28	24.12	5.88

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city.....	181.63	316.85	24.27	391.75	287.89	26.72
District A.....	208.96	322.56	15.43	300.82	281.89	30.15

During the 6-year period the death rate in this district was decidedly above the city average for those of native birth, and below it for those of foreign birth. It was comparatively low among the children under 5 years of age and high among the adults. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Russian and Polish Jews and the Hungarians and highest among the Germans.

Diphtheria and croup, diarrheal diseases, measles, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Eighth street, Avenue D, Second street, and Avenue B. Area, 50 acres; population, 19,785; number of persons to each acre, 395.70.

Nearly all of this district was formerly marsh land, and the same characteristics as to tenements and population obtained as in the preceding district.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.		Both parents native.		One or both parents foreign.		Total.		Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28	
District B	27.46	92.44	33.80	96.47	26.37	91.49	20.34	65.08	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—											
AREAS	Ireland.		Germany.		Hungary.		Bohemia.		Other foreign countries.		
	Under 15 years.		15 years and over.		Under 15 years.		15 years and over.		Under 15 years.		15 years and over.
The city	50.87	28.01	46.97	17.04	47.21	8.45	82.57	20.31	40.68	13.00	
District B	37.96	35.67	34.81	17.76	32.65	3.74	97.98	24.55	34.54	12.05	

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city	181.63	316.85	24.27	391.75	287.89	26.72
District B	154.15	307.44	18.19	318.70	252.01	19.05

During the 6-year period the death rate in this district was below the city average for both the native and the foreign. For those 15 years of age and upward, according to birthplaces of mothers, it was highest among the Irish and lowest among the Hungarians.

The death rates for all the specified causes were below the city average.

SANITARY DISTRICT C.—Bounded by East Eighth street, the East river, Rivington and Columbia streets, and Avenue D. Area, 52 acres; dwellings, 524; population, 12,694, making an average of 244.12 persons to the acre, and 24.23 persons to each dwelling.

More than half of this district was made land, reclaimed from the river, and the remainder was originally a marsh. The characteristics of the buildings and population were similar to those in the preceding districts.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District C	33.38	98.58	44.75	117.65	30.14	91.78	24.17	69.65

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Hungary.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	47.21	8.45	40.68	13.00
District C	58.82	19.81	54.52	47.44	57.35	26.61	48.03	7.42	9.91	3.17

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the urinary organs.
The city	181.63	316.85	24.27	391.75	287.89	173.72
District C	172.78	307.77	25.65	349.61	330.71	182.23

During the 6-year period the death rate in this district was somewhat higher than the city average both for the native and the foreign. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Hungarians and highest among the Irish.

Typhoid fever, pneumonia, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by East Fourteenth street, the East river, East Eighth street, and Avenue B. Area, 84 acres; population, 18,512; average number of persons to each acre, 220.38.

The whole of this district was either made land, reclaimed from the river, or marsh land filled in. The buildings consisted mostly of tenements and old dwellings, and the German element predominated. In this district were a brewery and some gas houses.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
		Under 5 years.	Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District D	28.79	96.73	32.15	82.05	27.93	103.38	24.70	129.17

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Hungary.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	47.21	8.45	40.68	13.00
District D	45.09	8.33	44.06	29.74	42.70	15.76	38.57	6.67	28.87	5.85

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city	181.63	316.85	24.27	391.75	287.89	52.19
District D	181.41	320.25	22.21	357.27	279.52	58.31

During the 6-year period the death rate in this district was lower than the city average for the native and slightly higher for the foreign, especially for the children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Hungarians and highest among the Irish. Scarlet fever, diarrheal diseases, and childbirth caused more than the average proportion of deaths.

WARD 12.

This ward occupied the northern end of Manhattan island above Eighty-sixth street, including Wards and Randalls islands, and was subdivided into eighteen districts, containing 5,879 acres, 15,141 dwellings, and a population of 245,046. The number of persons to the acre of total area was 41.68, and the number to each dwelling was 16.18. There were 658 acres of parking in this ward, deducting which the average rises to 46.93 persons to the acre.

The hospitals and institutions on Wards and Randalls islands were in this ward.

SANITARY DISTRICT A.—Bounded by West Ninety-fourth street, Eighth avenue, One hundred and tenth street, Fifth avenue, Eighty-sixth street continued through Central park, and the Hudson river, and included that portion of Central park lying north of Eighty-sixth street. Total area, 555 acres, of which, 379 acres were included in Central park; number of dwellings, 416; population, 5,107. Excluding Central park the number of persons to each acre was 29.02, and the number to each dwelling, 12.28.

This district was all good and high ground, principally occupied by fine residences.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	31.61	110.37	30.22	112.41	31.38	109.63	23.15	74.28	
District A	14.08	67.86	9.96	50.47	20.92	85.75	15.45	55.56	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—											
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.		
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91	
District A	22.66	5.85	33.69	13.89	46.88	16.74	24.31	12.48	16.13	14.23	

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city	181.63	316.85	24.27	391.75	287.89	52.19
District A	49.89	117.91	13.61	176.87	95.24	54.42

During the 6-year period the death rate in this district was less than the city average for the native white and also for the foreign white. The death rate for the children under 5 years of age was remarkably low. For those 15 years of age and upward, according to birthplaces of mothers, it was less among the Americans, being only 5.85 against 16.74 for the Germans.

Scarlet fever caused more than the average proportion of deaths. The death rate from consumption and pneumonia was remarkably low.

SANITARY DISTRICT B.—Bounded by East Ninety-fifth street, Third avenue, East Eighty-sixth street, and Fifth avenue. Area, 102 acres; population, 13,345; giving an average density of 130.83 persons to the acre.

This district also occupied good and high ground and the buildings were generally of the best. There were some large car stables in this district, of which numerous complaints had been made.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	26.16	106.49	31.53	102.68	23.32	108.71	22.72	270.83

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN--											
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.		
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	40.68	13.00	
District B	49.22	16.79	47.19	23.67	52.32	13.68	42.22	20.89	44.44	13.49	

DEATH RATES PER 100,000 POPULATION DUE TO--						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city.....	181.63	316.85	24.27	391.75	287.89	52.19
District B	203.08	218.70	12.15	262.10	237.80	59.02

During the 6-year period the death rate in this district was below the city average, except for the native white of native parents and for the foreign children under 5 years of age; among the latter it was exceedingly high. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Germans and highest among the Irish.

Scarlet fever, diphtheria and croup, cancer and tumor, heart disease and dropsy, childbirth, diseases of the liver, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by East Ninety-fifth street, First avenue, East Eighty-sixth street, and Third avenue. Area, 72 acres; number of dwellings, 453; population, 11,936; persons to each acre, 165.78; to each dwelling, 26.35. The surface of this district was all good ground and was occupied mostly by tenements. One large brewery was in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.										
AREAS.	Native.								Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.				
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28		
District C.....	35.76	110.34	44.13	115.28	33.52	108.94	19.02	102.94		

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN--										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District C.....	56.40	19.98	55.35	21.68	53.75	11.68	62.75	14.35	52.47	12.94

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city	181.63	316.85	24.27	391.75	287.89	52.19
District C	254.23	405.60	27.17	308.57	285.28	65.98

During the 6-year period the death rate in this district was above the city average for the native adults and foreign children under 5 years of age, and below the city average for the foreign adults. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Germans and highest among the Irish.

Scarlet fever, typhoid fever, diphtheria and croup, diarrheal diseases, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by East Ninety-fifth street, the East river, East Eighty-sixth street, and First avenue. Area, 66 acres; population, 7,001; population density, 106.08 persons to the acre. This was all good land. Tenements predominated.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District D	29.10	110.50	36.15	113.74	26.60	109.28	25.43	68.63

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	40.68	13.00
District D	57.88	20.22	21.39	28.76	39.73	15.39	96.77	18.37	34.31	19.23

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city	181.63	316.85	24.27	391.75	287.89	52.19
District D	188.60	344.12	19.85	357.36	244.85	69.49

During the 6-year period the death rate in this district was below the city average for the native and for the children under 5 years of age of foreign birth, and above the city average for the adults of foreign birth. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Germans and highest among the Irish.

Scarlet fever, diphtheria and croup, diarrheal diseases, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths.

SANITARY DISTRICT E.—Bounded by West One hundred and second street, Eighth avenue, West Ninety-fourth street, and the Hudson river; it contained 167 acres, 637 dwellings, and a population of 10,648, being 63.76 persons to the acre, and 16.72 persons to each dwelling; there were 12 acres of parking in this district, excluding which the population density rises to 68.70.

The character of the land in this district was good, the ground being high and the buildings, as a rule, fine. Some tenements of the better class were found near Tenth avenue.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District E.....	16.94	58.70	15.70	53.10	17.98	63.15	14.73	34.19

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District E.....	28.36	7.23	32.00	15.41	32.88	11.50	38.36	11.61	23.50	10.70

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city.....	181.63	316.85	24.27	391.75	287.89	26.72
District E.....	126.16	163.14	4.35	178.37	147.92	21.75

During the 6-year period the death rate in this district was much below the city average for both the native and the foreign, and was remarkably low among the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Americans and the Scotch and highest among the Irish.

The death rates from diarrheal diseases, consumption, typhoid fever, diphtheria and croup, measles, whooping cough, heart disease and dropsy, diseases of the urinary organs, and pneumonia were less than the average rates for the city.

SANITARY DISTRICT F.—Bounded by East One hundred and fifth street, Third avenue, East Ninety-fifth street, and Fifth avenue. Area, 112 acres; population, 8,432; giving an average of 75.29 persons to the acre.

This district was residential in character and the land was good and high.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28	
District F	27.45	105.82	33.18	112.46	25.12	102.68	22.92	41.67	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	40.68	13.00
District F	48.14	14.94	72.32	23.87	33.94	14.53	28.46	15.76	22.01	8.66

VITAL STATISTICS.

SANITARY DISTRICT F—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city	181.63	316.85	24.27	391.75	287.89	52.19
District F	228.01	288.45	10.99	296.69	249.99	74.17

During the 6-year period the death rate in this district was below the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was low among the Americans and Germans.

Scarlet fever, malarial fever, and diphtheria and croup caused more than the average proportion of deaths.

SANITARY DISTRICT G.—Bounded by East One hundred and fifth street, the East river, East Ninety-fifth street, and Third avenue, containing 119 acres, 557 dwellings, and a population of 17,876, being an average of 150.22 persons to the acre and 32.09 persons to each dwelling.

The entire surface of this district was originally marsh land, and has been filled. The district contained many tenement houses, which may be said to predominate. One large car stable and some gas houses were in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District G	45.11	123.80	62.85	160.42	40.92	115.13	19.38	72.92

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	40.68	13.00
District G	82.28	28.74	61.20	26.01	46.25	12.73	38.97	16.48	58.56	13.74

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	181.63	316.85	24.27	391.75	287.89	24.62
District G	269.53	523.51	12.96	344.68	327.84	49.24

During the 6-year period the death rate in this district was above the city average for the native born and below it for those of foreign birth. It was especially high among the native white of native parents. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was greatest among the Americans and lowest among the Germans.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, pneumonia, measles, whooping cough, childbirth, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT H.—Bounded by West One hundred and tenth street, Eighth avenue, West One hundred and second street, and the Hudson river. Area, 168 acres, of which 13 acres were included in parks; number of dwellings, 365; population, 6,669; excluding the park area there were 43.03 persons to the acre and 18.27 persons to each dwelling.

This was good land, sparsely populated. Large apartment houses and private dwellings, about equally divided, constituted the buildings in this district, which also contained one brewery.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District H	14.74	52.19	9.32	32.71	20.57	66.22	23.48	74.07

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District H	24.62	4.79	45.11	23.12	44.01	14.93	14.93	14.63	17.36	19.84

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	181.63	316.85	24.27	391.75	287.89	24.62
District H	142.42	145.89	20.84	156.32	138.95	27.79

During the 6-year period the death rate in this district was less than half the city average for the native and about the same as the city average for the foreign. The death rate of children under 5 years of age was remarkably low. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Americans, being only 4.79 per 1,000 as against 23.12 for the Irish, 19.84 for the Scotch, 14.93 for the Germans, and 14.63 for the English of the same age group.

Malarial fever and old age caused more than the average proportion of deaths.

SANITARY DISTRICT I.—Bounded by East One hundred and tenth street, the East river, East One hundred and fifth street, and Fifth avenue. Area, 126 acres; dwellings, 1,012; population, 23,358; persons to the acre, 185.38; persons to each dwelling, 23.08.

About one-half of this district was made land. A swampy water course with its source to the northwest, cutting the corner of Central park, extended through the centre of this district to the East river. It contained some fine residences nearer the western end but was not solidly built up. East of Third avenue was a large colony of Italians, this part being known as "Little Italy". On the northern boundary of the district, near the river, were some large gas houses.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District I	40.65	143.56	41.44	138.78	40.39	145.11	25.22	144.28

VITAL STATISTICS.

SANITARY DISTRICT I—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.97	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
District I	64.22	16.67	64.00	30.01	53.66	14.56	58.95	18.71	109.42	17.69

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	181.63	316.85	24.27	391.75	287.89	24.62
District I	271.71	471.03	29.75	330.22	321.29	32.72

During the 6-year period the death rate in this district was much above the city average, and especially for the native whites. For the foreign the death rate of the children under 5 years of age was nearly double the average rate for the city. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Germans, being 14.56 as against 30.01 for the Irish per 1,000 of population.

Scarlet fever, typhoid fever, malarial fever, diphtheria and croup, diarrheal diseases, pneumonia, measles, childbirth, whooping cough, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT K.—Bounded by West One hundred and twentieth street, Seventh avenue, West One hundred and tenth street, and the Hudson river. Area, 279 acres, containing 321 dwellings, with a population of 4,700, being an average of 16.85 persons to the acre and 14.64 persons to each dwelling. It contained 39 acres of parking, excluding which the population density rises to 19.58 persons to the acre.

This district contained high ground, sparsely populated, and may be termed suburban in character. One large brewery was in this district, also the Bloomingdale asylum for the insane.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District K	16.70	65.60	13.67	55.91	20.04	73.58	17.32	125.00

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District K	29.56	9.85	30.21	16.18	35.44	13.48	31.45	14.07	.....	18.82

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city	181.63	316.85	24.27	391.75	287.89	26.72
District K	163.49	206.98	14.78	192.19	133.06	29.57

During the 6-year period the death rate in this district was low, being only a little over half the city average for the native. The death rate for those 15 years of age and upward, according to birthplaces of mothers was lowest among the Americans, being 9.85 as against 16.18 for the Irish.

Childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT L.—Bounded by East and West One hundred and twentieth streets, Fourth avenue, East and West One hundred and tenth streets, and Seventh avenue. Area, 166 acres, containing 530 dwellings, and a population of 7,471, giving an average of 45.01 persons to the acre and 14.10 persons to each dwelling.

This district was mostly good, high ground, occupied by residences of a fine class.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28	
District L	16.64	62.42	18.80	59.34	14.89	65.35	17.06	55.56	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—											
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.		
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	
The city	54.01	15.91	50.87	28.01	46.57	17.04	50.53	20.78	40.68	13.00	
District L	25.44	11.49	33.65	19.79	36.87	8.87	23.81	6.88	22.52	12.58	

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city	181.63	316.85	24.27	391.75	287.89	52.19
District L	117.83	151.94	12.40	210.85	173.64	65.12

During the 6-year period the death rate in this district was very low, being about the same as that for the preceding district. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the English, being 6.88 as against 11.49 for the Americans and 19.79 for the Irish of the same age group.

Scarlet fever and malarial fever caused more than the average proportion of deaths.

SANITARY DISTRICT M.—Bounded by East One hundred and twentieth street, the East river, East One hundred and tenth street, and Fourth avenue. Area, 214 acres, with 2,326 dwellings and a population of 39,520, the average density being 184.67 persons to the acre and 16.99 persons to each dwelling.

All of this district may be said to have been good, firm land. Between Third and Fourth avenues were located private dwellings and apartment houses. East of Third avenue the buildings were principally tenements. There were some gas houses on the southern boundary near the East river.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	NATIVE.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District M.	37.64	133.71	38.47	126.30	37.24	136.87	25.17	106.06

VITAL STATISTICS.

SANITARY DISTRICT M—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
District M.....	60.86	20.40	63.50	30.53	50.52	13.22	67.22	25.13	95.05	14.80

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city.....	181.63	316.85	24.27	391.75	287.89	24.62
District M.....	239.72	429.62	21.10	374.53	306.54	42.79

During the 6-year period the death rate in this district was above the city average, and decidedly so for the native white of native parents. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was smallest among the Germans and greatest among the Irish. The death rate of the children under 15 years of age of Italian mothers was greater than the corresponding rate of any other race.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, pneumonia, measles, whooping cough, cancer and tumor, childbirth, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT N.—Bounded by West One hundred and thirtieth street, Fifth avenue, West One hundred and twentieth street, and the Hudson river. Area, 385 acres, of which 21 acres were parks; population, 25,744; excluding the park area the average number of persons to the acre was 70.73.

This district contained good, high land and was suburban in character. One large car stable was in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total. Under 5 years.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District N.....	20.19	84.82	18.00	72.64	22.95	95.90	17.71	105.56

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District N.....	32.70	12.28	45.80	16.59	41.96	12.89	42.33	15.67	21.61	21.59

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city.....	181.63	316.85	24.27	391.75	287.89	24.62
District N.....	107.07	186.24	17.99	213.24	188.04	34.19

During the 6-year period the death rate in this district was decidedly below the city average, with the exception of the foreign children under 5 years of age, among whom the death rate was above the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Americans and highest among the Scotch.

Malarial fever and cancer and tumor caused more than the average proportion of deaths.

SANITARY DISTRICT O.—Bounded by East One hundred and thirtieth street, the Harlem river, East One hundred and twentieth street, and Fifth avenue. Area, 227 acres, 21 acres of which were contained in parks; population, 27,857; average number of persons to the acre, exclusive of the parking, was 135.23.

Fine dwellings predominated in this district, built on good, high ground.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District O	30.41	122.62	32.95	124.67	28.29	121.20	25.37	77.78

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	57.33	13.43
District O	57.69	20.55	62.90	26.26	41.93	13.96	47.07	22.96	86.07	9.03

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	181.63	316.85	24.27	391.75	287.89	24.62
District O	195.40	309.32	25.78	355.05	266.08	46.56

During the 6-year period the death rate in this district was a little below the city average for the native and a little above it for both the foreign adults and children. For the native white of native parents the death rate was a little above the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was less for the Scandinavians, being 9.03 as against 20.55 for the Americans and 26.26 for the Irish.

Scarlet fever, typhoid fever, malarial fever, cancer and tumor, childbirth, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT P.—Bounded by West One hundred and fortieth street, Eighth avenue, West One hundred and thirtieth street, and the Hudson river. Area, 237 acres; population, 4,891; number of persons to the acre, 20.64.

This district was suburban in character, sparsely populated, and contained mostly dwellings of the better class, built on good, high ground.

VITAL STATISTICS.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District P	26.72	104.05	24.94	89.24	27.78	112.63	20.13	37.04

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Russia and Poland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	28.67	6.21
District P	43.15	13.67	53.47	26.96	33.97	13.12	42.48	26.88	1.77	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city.....	181.63	316.85	24.27	391.75	287.89	52.19
District P	113.64	194.13	9.47	336.17	241.48	56.82

During the 6-year period the death rate in this district was below the city average for both the native and the foreign except for children under 5 years of age having one or both parents foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 26.96 for the Irish, 26.88 for the English, 13.67 for the Americans, and 13.12 for the Germans. There were no deaths at this age reported among those having Russian or Polish mothers, of whom there were 65 on June 1, 1890. Scarlet fever, old age, whooping cough, and cancer and tumor caused more than the average proportion of deaths.

SANITARY DISTRICT R.—Bounded by East and West One hundred and fortieth streets, the Harlem river, East and West One hundred and thirtieth streets, and Eighth avenue. Area, 241 acres, with 1,086 dwellings, and a population of 11,328, the average density being 47.00 persons to the acre and 10.43 persons to each dwelling.

The characteristics of this district were similar to those of sanitary district P. The district contained some car stables and gas houses; also a large brewery.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District R.....	15.19	65.21	14.54	60.38	16.06	69.80	18.98	18.52

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District R	26.73	10.46	52.83	20.63	21.74	11.03	35.09	14.51	18.52	8.05

SANITARY DISTRICT R—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Old age.
The city.....	181.63	316.85	24.27	391.75	287.89	21.38
District R.....	59.30	141.09	18.40	184.03	145.18	22.49

During the 6-year period the death rate in this district was only a little over half the city average, and remarkably low for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest for the Scotch, being 8.05 as against 10.46 for the Americans, 11.03 for the Germans, and 20.63 for the Irish per 1,000 of population of this age group.

Old age caused more than the average proportion of deaths.

SANITARY DISTRICT S.—Bounded by Spuyten Duyvil creek, Harlem river, East and West One hundred and fortieth streets, and the Hudson river; it included the whole of Manhattan island lying north of One hundred and fortieth street, and contained 2,343 acres, of which 173 were included in High Bridge park. The total population was 16,510; excluding the park area the number of persons to the acre was 7.61.

This district was suburban, with a sparse population, and contained mostly dwellings of the better class; also some gas houses.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District S.....	19.01	67.91	19.05	67.24	18.97	68.36	19.86	40.54

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
District S.....	27.61	12.95	34.35	21.63	24.42	12.34	28.59	15.72	7.31	6.14

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city.....	181.63	316.85	24.27	391.75	287.89	24.62
District S.....	116.44	186.59	16.84	192.20	180.98	25.25

During the 6-year period the death rate in this district was decidedly below the city average for both the native and the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Italians, being 6.14 as against 12.95 for the Americans and 21.63 for the Irish per 1,000 of population of this age group.

Malarial fever and old age caused more than the average proportion of deaths.

SANITARY DISTRICT AB.—Included the islands in the East river opposite ward 12, containing the public institutions of the city. The area was 300 acres and the population 2,653, giving an average of 8.84 persons to each acre.

VITAL STATISTICS.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.									
	Native.						Foreign.			
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.				
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28		
District AB...	31.76	179.08	11.66	54.64	58.22	409.09	23.40	750.00		

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
District AB...	77.16	2.89	44.67	9.76	124.03	15.15	69.44	24.31	11.91	71.43

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city.....	181.63	316.85	24.27	391.75	287.89	45.67
District AB...	43.65	497.64	43.65	296.84	323.03	61.11

During the 6-year period the death rate in this district was above the city average for the total population, and much above the average for children under 5 years of age of foreign parents. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was very high for the Italians, being 71.43 against 2.89 for the Americans and 9.76 for the Irish per 1,000 of population of this age group.

Typhoid fever, diarrheal diseases, pneumonia, and measles caused more than the average proportion of deaths.

WARD 13.

This ward was subdivided into two districts; it contained 109 acres, 1,431 dwellings, and a population of 45,884, giving an average of 420.95 persons to the acre and 32.06 persons to each dwelling.

SANITARY DISTRICT A.—Bounded by Rivington, Willett, Division, Grand, and Norfolk streets. Area, 52 acres; number of dwellings, 786; population, 27,664; number of persons to the acre, 532.00; and the number to each dwelling, 35.20.

This district was well elevated and the houses, consisting mostly of stores and tenements, were built on good land. There were some factories in this district and a large German population.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A.....	42.29	84.54	66.21	186.77	39.45	77.27	13.45	47.89

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	Ireland.		Germany		Russia and Poland.		Hungary.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	50.87	28.01	46.97	17.04	28.67	6.21	47.21	8.45	40.68	13.00
District A	82.80	49.06	52.61	23.13	28.54	5.85	107.21	13.89	36.30	6.40

AREAS	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city	181.63	316.85	24.27	391.75	287.89	26.72
District A	194.76	313.53	15.96	248.39	279.68	35.12

During the 6-year period the death rate in this district was below the city average, but was much above the average for the native adults. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Russian and Polish Jews, being 5.85 as against 49.06 for the Irish and 23.13 for the Germans per 1,000 of population of this age group.

Diphtheria and croup and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Rivington street, the East river, and Grand and Willett streets; it contained 57 acres, 645 dwellings, and a population of 18,220, giving 319.65 persons to the acre, and 28.25 to each dwelling.

Nearly one-half of this district, on the east, was made land, reclaimed from the river. The district contained principally stores, tenements, and old dwellings.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	33.83	97.98	47.25	135.03	29.86	85.63	21.78	57.35

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Russia and Poland.		Hungary.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	28.67	6.21	47.21	8.45
District B	66.65	19.67	44.28	33.82	35.75	14.88	25.62	4.95	39.66	6.41

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city	181.63	316.85	24.27	391.75	287.89	26.72
District B	195.85	343.22	25.21	338.38	318.98	31.03

During the 6-year period the death rate in this district was about the city average, being slightly higher for the adults of native birth and lower for the children under 5 years of age and for the adults of foreign birth. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 4.95 for the Russian and Polish Jews and 6.41 for the Hungarians as against 33.82 for the Irish.

Typhoid fever, diarrheal diseases, diphtheria and croup, pneumonia, whooping cough, childbirth, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 14.

This ward was subdivided into two districts; it contained 102 acres, 899 dwellings, and a population of 28,094, giving 275.43 persons to the acre and 31.25 persons to each dwelling.

SANITARY DISTRICT A.—Bounded by East Houston, Mulberry, and Canal streets and Broadway. Area, 55 acres; number of dwellings, 352; population, 9,181, giving an average of 166.93 persons to the acre and 26.08 persons to each dwelling.

This district may be described as a tenement district, that class of buildings predominating, and being crowded with Italians. Some business and manufacturing houses were found near Broadway.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 y ars.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A	68.35	182.18	78.25	227.82	66.78	176.03	27.17	107.00

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
District A	100.28	25.53	58.46	42.93	68.57	26.92	93.50	17.68	95.72	13.62

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city	181.63	316.85	24.27	391.75	287.89	45.67
District A	277.19	454.87	26.65	508.17	501.07	172.35

During the 6-year period the death rate in this district was much above the city average, and more than double the city average for the native. The death rate for those 15 years of age and upward according to birthplaces of mothers, was high for the Irish, being 42.93 as against 13.62 for the Italians, 17.68 for the English, 25.53 for the Americans, and 26.92 for the Germans.

Scarlet fever, typhoid fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, whooping cough, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by East Houston street, the Bowery, and Canal and Mulberry streets. Area, 47 acres, containing 547 dwellings with a population of 18,913, giving an average of 402.40 persons to the acre and 34.58 persons to each dwelling.

The same general characteristics as to buildings and population existed in this district as in district A.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B.....	58.75	160.70	58.41	192.93	58.83	155.49	25.91	120.75

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—											
AREAS.	United States (white).		Ireland.		Germany.		Russia and Poland.		Italy.		
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	28.67	6.21	76.41	12.27	
District B.....	88.47	19.32	62.22	44.84	60.06	26.12	53.68	6.85	80.91	9.62	

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city	181.63	316.85	24.27	391.75	287.89	45.67
District B.....	235.48	412.31	26.74	502.88	420.07	175.97

During the 6-year period the death rate in this district was much above the city average, and especially so for the native under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 6.85 for the Russian and Polish Jews as against 19.32 for the Americans, 26.12 for the Germans, and 44.84 for the Irish per 1,000 of population of this age group.

Typhoid fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, whooping cough, childbirth, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

WARD 15.

This ward was subdivided into four districts, containing 229 acres, of which 10 acres were included in parks, 1,876 dwellings, and 25,399 population. Excluding the park area the average density was 115.98 persons to the acre, with 13.54 to each dwelling.

SANITARY DISTRICT A.—Bounded by West Fourth, Wooster, West Houston, Hancock, Bleecker, and Carmine streets and Sixth avenue. Area, 37 acres; population, 9,671; number of persons to each acre, 261.38.

This was a large tenement district and contained about equal numbers of Italians, French, and negroes crowded together. Many stables of a very poor class were found.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A	47.33	153.59	53.34	200.58	44.56	140.78	22.02	88.89

VITAL STATISTICS.

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		France.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	47.01	17.86	76.41	12.27
District A	94.15	38.41	59.22	42.11	59.16	26.21	52.70	15.41	52.70	8.66

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	181.63	316.85	24.27	391.75	287.89	24.62
District A	117.51	367.01	27.36	523.15	310.67	25.75

During the 6-year period the death rate in this district was decidedly above the city average, and was especially so for the native whites. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 8.66 for the Italians and 15.41 for the French as against 38.41 for the Americans and 42.11 for the Irish.

Typhoid fever, malarial fever, diarrheal diseases, consumption, pneumonia, whooping cough, heart disease and dropsy, childbirth, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by East and West Fourth streets, the Bowery, and East and West Houston and Wooster streets. Area, 48 acres, containing 315 dwellings, with a population of 4,759, giving a density of 99.15 persons to an acre and 15.11 persons to each dwelling.

This was largely a business and manufacturing district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	44.49	175.57	38.52	366.67	47.75	150.86	28.85	111.11

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		France.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	47.01	17.86	76.41	12.27
District B	96.52	25.39	51.36	37.59	49.38	22.89	106.84	50.56	75.07	12.67

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city	181.63	316.85	24.27	391.75	287.89	52.19
District B	228.98	320.58	29.44	529.93	327.12	58.88

During the 6-year period the death rate in this district was much above the city average, and especially so for the native whites and for native children under 5 years of age of native parents. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 12.67 among the Italians as against 50.56 among the French and 37.59 among the Irish.

Scarlet fever, typhoid fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, heart disease and dropsy, childbirth, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by West Fourteenth and Wooster streets, University place, West Fourth street, and Sixth avenue. Area, 81 acres, of which 10 acres were included in parks; population, 7,081, in 663 dwellings. Excluding the park area there was an average of 99.73 persons to the acre and 10.68 persons to each dwelling.

Business houses and residences were found in about equal numbers. Between University place and Broadway may be classed as a business section. West of University place was formerly a fine residence section and many fine dwellings occupied by old families are still found. There were many large hotels and boarding houses in the district. Some stables of the worst kind were in the alleys of this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District C	23.23	112.72	20.62	90.70	27.41	128.98	20.47	83.33

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	47.01	17.86
District C	45.65	17.91	46.24	18.43	54.90	22.01	31.65	23.81	32.26	19.42

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Heart disease and dropsy.
The city	181.63	316.85	24.27	391.75	60.55	138.24
District C	92.34	134.11	17.59	290.20	76.95	175.88

During the 6-year period the death rate in this district was considerably below the city average for the adults, and slightly above it for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was highest among the English, being 23.81 as against 19.42 for the French and 17.91 for the Americans.

Cancer and tumor and heart disease and dropsy caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by East Fourteenth street, the Bowery, East Fourth and Wooster streets, and University place. Area, 63 acres; population, 3,888, giving an average of 61.71 persons to each acre.

This may be described as a business district, containing a number of hotels.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District D	23.71	169.40	27.17	123.56	31.29	210.94	27.14	277.78

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	47.01	17.86
District D	47.95	21.95	46.30	21.91	78.13	20.40	138.89	32.30	90.91	17.41

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.
The city	181.63	316.85	24.27	391.75	287.89	60.55
District D	48.05	164.18	44.05	372.42	280.31	88.10

During the 6-year period the death rate in this district was a little above the city average, and considerably above it for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was highest among the English, being 32.30 as against 21.91 for the Irish, 21.95 for the Americans, and 17.41 for the French.

Typhoid fever, cancer and tumor, heart disease and dropsy, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

WARD 16.

This ward was subdivided into four districts, and contained 332 acres, 3,236 dwellings, and a population of 49,134, giving an average density of 147.99 persons to the acre and 15.18 persons to each dwelling.

SANITARY DISTRICT A.—Bounded by West Twentieth street, Ninth avenue, West Fourteenth street, and the Hudson river. Area, 66 acres, with 346 dwellings and a population of 8,001, giving 121.23 persons to the acre and 23.12 persons to each dwelling.

The original shore line in this district followed about the course of Tenth avenue, and all that portion of the district east of Tenth avenue, amounting to more than one-half, was made land. Tenements predominated, and the district contained several gas houses and breweries.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A	32.48	117.61	33.33	109.14	32.10	121.76	34.06	89.74

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District A	50.98	16.70	55.38	29.92	54.61	16.24	59.14	17.66	25.89	33.13

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	181.63	316.85	24.27	391.75	287.89	24.62
District A	227.08	347.78	36.82	417.33	306.86	38.87

During the 6-year period the death rate in this district was a little above the city average, the excess occurring chiefly among the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was highest among the Scotch, being 33.13 as against 29.92 among the Irish, 17.66 among the English, 16.70 among the Americans, and 16.24 among the Germans.

Scarlet fever, typhoid fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, and whooping cough caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by West Twentieth street, Sixth avenue, West Fourteenth street, and Ninth avenue. Area, 91 acres; population, 16,594; average density, 182.35 persons to the acre. Dwellings, stores, and tenements existed in about equal numbers in this district. There were a number of fine dry goods stores, many boarding houses, and one large brewery in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	27.86	116.41	28.63	123.97	27.32	112.22	34.54	144.93

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	47.01	17.86
District B	57.82	17.27	47.21	32.91	59.74	19.33	49.02	26.91	45.98	20.45

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	181.63	316.85	24.27	391.75	287.89	24.62
District B	157.82	243.63	18.74	434.99	278.16	35.51

During the 6-year period the death rate in this district was a little above the city average. It was above it for the native and considerably above it for the foreign, both adults and children. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was highest among the Irish, being 32.91 as against 20.45 among the French, 19.33 among the Germans, and 17.27 among the Americans.

Malarial fever, consumption, cancer and tumor, heart disease and dropsy, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by West Twenty-sixth street, Ninth avenue, West Twentieth street, and the Hudson river. Area, 82 acres; population, 6,834, giving 83.34 persons to the acre.

West of Tenth avenue was all made land, reclaimed from the Hudson river. The houses in this portion were mostly tenements. The district contained also small dwellings and stores, with one car stable near the river.

The death rates in this district, compared with the average rates for the city, were as follows:

		DEATH RATES PER 1,000 WHITE POPULATION.							
		Native.						Foreign.	
AREAS.	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28	
District C	28.91	115.68	25.96	110.84	31.28	118.40	30.67	10.42	

		DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.		
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91	
District C	55.71	17.94	48.85	30.63	50.51	18.57	46.88	24.38	50.00	23.23	

		DEATH RATES PER 100,000 POPULATION DUE TO—					
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.	
The city	181.63	316.85	24.27	391.75	287.89	24.62	
District C	124.54	268.24	26.34	399.96	277.82	26.34	

During the 6-year period the death rate in this district was a little above the city average. It was very low for the foreign children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 30.63 for the Irish as against 24.38 for the English, 18.57 for the Germans, and 17.94 for the Americans.

Typhoid fever, malarial fever, consumption, heart disease and dropsy, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by West Twenty-sixth street, Sixth avenue, West Twentieth street, and Ninth avenue. Area, 93 acres; 1,328 dwellings; population, 17,705, the average number of persons to the acre being 190.38.

In this district were some of the largest and finest dry goods stores. Dwellings and apartment houses existed in about equal numbers. One brewery and some houses of ill fame were in this district.

The death rates in this district, as compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District D	20.21	89.57	20.47	91.37	19.98	88.42	19.82	136.36

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	47.01	17.86
District D	42.81	14.43	39.52	20.98	35.43	11.89	31.75	16.77	67.77	18.52

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.
The city	181.63	316.85	24.27	391.75	287.89	60.55
District D	96.15	146.99	17.57	295.84	194.14	67.49

During the 6-year period the death rate in this district was considerably below the city average, and especially so for the native white. It was above the average for the foreign children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 20.98 among the Irish as against 11.89 among the Germans.

Cancer and tumor caused more than the average proportion of deaths.

WARD 17.

This ward was subdivided into six districts, and contained 290 acres and 3,689 dwellings, with a total population of 103,158. There were 10 acres of parks in this ward, excluding which the population density was 368.42 persons to the acre and 27.96 persons to each dwelling.

This ward contained a very large proportion of German population.

SANITARY DISTRICT A.—Bounded by East Fourth street, First avenue, Allen and Rivington streets, and the Bowery. Area, 51 acres; population, 17,778, giving 348.59 persons to the acre.

This district contained tenements and small dwellings in about equal numbers, with a predominating proportion of German population.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A	33.31	112.72	40.03	119.40	31.78	111.03	21.06	56.86

VITAL STATISTICS.

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Russia and Poland.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	28.67	6.21	40.68	13.00
District A.....	66.24	17.87	69.87	34.02	55.08	17.08	20.33	4.98	42.36	12.80

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.
The city.....	181.63	316.85	24.27	391.75	287.89	138.24
District A.....	170.73	302.28	22.39	365.73	270.56	159.54

During the 6-year period the death rate in this district was a little below the city average for the foreign and a little above it for the native, but highest among the native white of native parents. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was only 4.98 among the Russian and Polish Jews as against 34.02 among the Irish and 17.87 among the Americans.

Heart disease and dropsy caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by East Fourth and Clinton streets, Avenue B, Rivington and Allen streets, and First avenue. Area, 54 acres; population, 30,100, making an average of 557.41 persons to the acre.

Tenements and small dwellings existed in about equal numbers, with a German population predominating.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B.....	34.96	95.77	48.73	117.32	33.05	92.18	18.95	45.61

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Germany.		Russia and Poland.		Hungary.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	46.97	17.04	28.67	6.21	47.21	8.45	40.68	13.00
District B.....	62.20	17.19	51.71	22.03	18.09	2.54	38.95	7.35	35.44	8.24

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Childbirth.
The city.....	181.63	316.85	24.27	391.75	52.19	26.72
District B.....	164.76	340.54	30.86	338.89	61.17	29.20

During the 6-year period the death rate in this district was below the city average, but considerably above it for the native white of native parents. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 2.54 among the Russian and Polish Jews and 7.35 among the Hungarians as against 22.03 among the Germans and 17.19 among the Americans.

Scarlet fever, typhoid fever, diarrheal diseases, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by East Ninth street, First avenue, East Fourth street, and the Bowery. Area, 43 acres, with 515 dwellings, containing 11,772 persons, giving an average of 273.77 persons to the acre and 22.86 persons to each dwelling.

The characteristics of this district as to buildings and population were similar to those in the preceding district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District C.....	23.25	94.43	30.12	90.04	21.55	96.12	21.09	33.33

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	40.68	13.00
District C.....	46.47	12.18	51.75	27.55	41.08	14.88	66.67	18.69	53.99	20.22

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city.....	181.63	316.85	24.27	391.75	287.89	26.72
District C.....	139.49	202.89	33.82	322.65	197.26	36.63

During the 6-year period the death rate in this district was considerably below the city average both among the children and the adults. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 12.18 among the Americans as against 14.88 among the Germans and 27.55 among the Irish.

Typhoid fever, cancer and tumor, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by East Ninth street, Avenue B, East Fourth street, and First avenue. Area, 41 acres, of which 6 acres were in parks; population, 15,651, excluding the park area, giving 447.17 persons to the acre.

The characteristics of the population and dwellings were the same in this district as in the preceding.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District D.....	26.29	94.64	33.65	74.93	25.30	99.92	20.12	123.46

VITAL STATISTICS.

SANITARY DISTRICT D—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Bohemia.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	82.57	20.31	40.68	13.00
District D	47.31	9.05	103.77	49.21	44.33	14.27	135.74	49.75	25.13	12.85

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city	181.63	316.85	24.27	391.75	287.89	52.19
District D	173.80	246.92	24.37	314.75	201.35	57.23

During the 6-year period the death rate in this district was considerably below the city average, but was above it for the foreign children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 9.05 among the Americans as against 49.75 among the Bohemians and 49.21 among the Irish.

Scarlet fever, typhoid fever, and cancer and tumor caused more than the average proportion of deaths.

SANITARY DISTRICT E.—Bounded by East Fourteenth street, First avenue, East Ninth street, and Fourth avenue. Area, 59 acres; population, 10,947, being 185.54 persons to the acre.

The principal characteristics of this district were similar to those in the preceding districts of this ward.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District E	27.57	125.90	25.43	114.33	28.48	130.01	27.38	79.17

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
District E	56.27	13.90	44.16	28.87	59.81	17.80	94.59	21.24	17.37	11.06

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city	181.63	316.85	24.27	391.75	287.89	26.72
District E	166.65	222.71	22.73	387.84	262.10	37.88

During the 6-year period the death rate in this district was below the city average, but somewhat above it for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 11.06 among the Italians as against 13.90 among the Americans and 28.87 among the Irish.

Cancer and tumor and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT F.—Bounded by East Fourteenth street, Avenue B, East Ninth street, and First avenue. Area, 42 acres, with 474 dwellings and a population of 16,910. There were 4 acres of parking in this district, excluding which the population density was 445.00 persons to the acre.

The characteristics of this district were similar to those of the preceding.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28	
District F.....	33.40	112.91	42.56	104.88	31.66	115.63	26.01	88.71	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		Italy.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	76.41	12.27	40.68	13.00
District F.....	61.34	13.72	53.10	34.99	48.63	17.33	28.95	14.65	74.30	20.14

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city.....	181.63	316.85	24.27	391.75	287.89	45.67
District F.....	190.29	367.82	18.64	436.48	324.66	47.08

During the 6-year period the death rate in this district was a little above the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 14.65 among the Italians as against 34.99 among the Irish.

Diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, and whooping cough caused more than the average proportion of deaths.

WARD 18.

This ward was subdivided into five districts, containing 431 acres, 63,270 population, and 3,373 dwellings. The average number of persons to the acre, exclusive of 20 acres of park area, was 153.94, and the number of persons to each dwelling was 18.76.

The New York, Post Graduate, and Willard Parker hospitals were in this ward.

SANITARY DISTRICT A.—Bounded by East and West Twentieth streets, Fourth avenue, East and West Fourteenth streets, and Sixth avenue. Area, 66 acres, with about 7 acres of park; population, 3,864; number of persons to each acre, exclusive of the park area, 65.49.

This was largely a business district, containing some fine residences and hotels and many large boarding houses. The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A.....	24.25	133.66	18.41	65.36	39.81	203.33	17.49	666.67

VITAL STATISTICS.

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	47.01	17.86
District A.....	42.71	18.85	64.10	18.48	71.43	24.07	100.00	15.78	18.52	19.35

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Diseases of the urinary organs.
The city.....	181.63	316.85	24.27	391.75	60.55	173.72
District A.....	63.71	84.95	25.48	293.07	82.70	254.84

During the 6-year period the death rate in this district was considerably below the city average, but above it for the children under 5 years of age, especially for those of foreign birth, among whom it was 666.67 per 1,000 of population. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 15.78 among the English as against 24.07 among the Germans.

Typhoid fever, cancer and tumor, heart disease and dropsy, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by East Twentieth street, First avenue, East Fourteenth street, and Fourth avenue. Area, 83 acres; population, 11,089. There were 5 acres of parking, excluding which the average number of persons to the acre was 142.17.

That portion of this district between Fourth and Second avenues was occupied by a fine class of residences. East of Second avenue the buildings were mostly tenements.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B.....	25.07	133.45	26.17	129.97	24.26	135.50	22.79	133.33

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	40.68	13.00
District B.....	60.51	17.37	56.39	23.00	43.34	13.86	61.83	17.33	55.56	17.19

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city.....	181.63	316.85	24.27	391.75	24.62	60.55
District B.....	108.03	170.19	19.24	313.74	31.08	76.95

During the 6-year period the death rate in this district was below the city average for the adults and above it for the children under 5 years of age, both for the native and the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 13.86 among the Germans as against 17.37 among the Americans and 23.00 among the Irish.

Malarial fever, cancer and tumor, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by East Twenty-sixth street, the East river, East Fourteenth street, and First avenue. Area 129 acres, containing 701 dwellings and a population of 24,445, giving an average of 189.50 persons to the acre and 34.87 persons to each dwelling.

This district consisted almost entirely of land reclaimed from the river, there being but a small corner in the southeastern part within the original shore line. At Seventeenth street the shore line was more than 3 blocks beyond its original location. The tenement class of buildings predominated. Some large gas houses were located near the river.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28	
District C.....	38.88	134.86	54.40	147.73	36.07	131.08	32.58	87.30	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	40.68	13.00
District C.....	64.92	15.62	55.60	34.86	50.51	18.36	63.90	26.26	49.52	15.66

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city.....	181.63	316.85	24.27	391.75	287.89	45.67
District C.....	239.01	443.10	29.54	494.80	339.71	51.02

During the 6-year period the death rate in this district was above the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 15.62 among the Americans and 34.86 among the Irish.

Typhoid fever, diphtheria and croup, diarrheal diseases, pneumonia, measles, whooping cough, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by East and West Twenty-sixth streets, Fourth avenue, East and West Twentieth streets, and Sixth avenue. Area, 71 acres; number of dwellings, 484; population, 7,024. Excluding 6 acres in parks, the population density was 108.06 persons to the acre and 14.51 persons to each dwelling.

This was a retail business district. It also contained many hotels and boarding houses, with dwellings of the better class, many of which on the business streets had been converted into stores.

VITAL STATISTICS.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District D	14.54	133.33	12.37	81.30	26.21	206.90	11.05	333.33

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	47.01	17.86
District D	31.37	12.08	111.11	8.42	66.67	12.31	11.11	17.93	58.33	16.88

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.
The city	181.63	316.85	24.27	391.75	287.89	138.24
District D	32.71	63.09	23.37	133.18	149.54	144.87

During the 6-year period the death rate in this district was less than half the city average, but was greater for the children under 5 years of age, and especially among the foreign and the native children having one or both parents foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 8.42 among the Irish, 12.08 among the Americans, 12.31 among the Germans, and 16.88 among the French.

Heart disease and dropsy caused more than the average proportion of deaths.

SANITARY DISTRICT E.—Bounded by East Twenty-sixth street, First avenue, East Twentieth street, and Fourth avenue. Area 82 acres, containing 908 dwellings and a population of 16,848. Gramercy park, containing about 2 acres, was in this district, excluding which area the number of persons to the acre was 210.60, with an average of 18.56 persons to each dwelling.

This district contained private dwellings and tenements in about equal numbers.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District E	26.77	194.69	24.27	105.39	28.03	104.42	28.02	104.17

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	57.33	13.43
District E	53.63	15.36	44.49	28.39	45.24	16.16	48.22	16.97	63.01	21.05

SANITARY DISTRICT E—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.
The city	181.63	316.85	24.27	391.75	287.89	138.24
District E	146.11	249.37	30.20	421.78	238.65	168.52

During the 6-year period the death rate in this district was below the city average, but above it for those of foreign birth. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 15.36 among the Americans, 16.16 among the Germans, and 28.39 among the Irish.

Typhoid fever, consumption, heart disease and dropsy, and diseases of the liver caused more than the average proportion of deaths.

WARD 19.

This ward was subdivided into sixteen districts and contained, including Blackwells island, 1,600 acres, 12,261 dwellings, and a population of 234,846. That portion of Central park lying south of Eighty-sixth street and east of Sixth avenue, containing 145 acres, was included in this ward, also the space known as Reservoir square, covering about 10 acres. Excluding the park area, there was an average of 162.52 persons to the acre and 19.15 persons to each dwelling.

This was largely a residential ward, containing many fine dwellings situated, for the greater part, west of Third avenue. East of Third avenue were mostly flats or tenements.

There were many hospitals and public institutions in this ward, including the Presbyterian, German, Mount Sinai, Colored Home, Nursery and Child's, and St. Luke's hospitals, the Foundling asylum, and the institutions on Blackwells island.

SANITARY DISTRICT A.—Bounded by East and West Fiftieth streets, Fourth avenue, East and West Fortieth streets, and Sixth avenue. Area, 117 acres; population, 7,275; giving 67.99 persons to the acre, excluding the area of Reservoir square.

Fifth avenue in this district contained some fine residences. Almost all of one block, between Forty-third and Forty-fourth streets and Fifth and Sixth avenues, was covered by one large car stable. On the north side of Forty-fourth street and south side of Forty-third street were many smaller stables.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A.	26.66	109.30	24.61	86.78	31.74	138.30	16.29	55.56

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	47.01	17.86
District A.	39.26	24.22	85.07	14.98	59.75	18.15	53.92	21.38	100.00	12.61

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Heart disease and dropsy.
The city.	181.63	316.85	24.27	391.75	60.55	138.24
District A.	98.01	126.38	43.85	226.97	87.69	196.02

VITAL STATISTICS.

During the 6-year period the death rate in this district was considerably below the city average, especially for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 12.61 among the French, 14.98 among the Irish, and 24.22 among the Americans.

Typhoid fever, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by East Fiftieth street, Second avenue, East Fortieth street, and Fourth avenue. Area, 99 acres; population, 19,699; average number of persons to the acre, 198.98.

This was a residential district and it contained one large car stable and a brewery.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	29.16	119.75	32.45	121.32	27.77	119.17	24.03	86.81

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
District B	53.15	19.35	33.02	22.01	56.34	17.68	53.76	15.46	30.11	14.08

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city	181.63	316.85	24.27	391.75	52.19	24.62
District B	194.32	238.14	20.00	364.82	58.11	31.43

During the 6-year period the death rate in this district was below the city average, but slightly above it for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 14.08 for the Italians, 15.46 for the English, 19.35 for the Americans, and 22.01 for the Irish.

Scarlet fever, malarial fever, diphtheria and croup, whooping cough, childbirth, and diseases of the liver caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by East Fiftieth street, the East river, East Fortieth street, and Second avenue. Area, 81 acres; number of dwellings, 633; population, 15,550, giving an average of 191.98 persons to the acre and 24.57 persons to each dwelling.

This district contained a large slaughterhouse on the river front; also some car stables and gas houses.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District C	40.06	135.10	51.89	147.09	37.87	132.13	29.65	145.83

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	47.01	17.86
District C.....	63.48	12.79	55.69	30.84	54.08	17.33	81.48	25.16	20.33	13.73

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city.....	181.63	316.85	24.27	391.75	287.89	52.19
District C.....	302.88	431.99	24.13	441.64	322.18	85.67

During the 6-year period the death rate in this district was considerably above the city average, and especially so among the native whites of native parents. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 13.73 for the French, 12.79 for the Americans, and 30.84 for the Irish.

Scarlet fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, and whooping cough caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by East and West Fifty-ninth streets, Fourth avenue, East and West Fiftieth streets, and Sixth avenue. Area, 100 acres; population, 6,815, giving an average density of 68.15 persons to the acre.

This district was almost entirely free from the usual nuisances.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District D.....	22.33	106.97	20.66	72.30	26.01	179.49	13.51	83.34

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	57.33	13.43
District D.....	35.22	19.09	68.89	9.10	78.70	19.74	48.61	20.50	.....	1.39

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city.....	181.63	316.85	24.27	391.75	24.62	60.55
District D.....	74.34	104.63	33.04	162.45	33.04	99.12

During the 6-year period the death rate in this district was considerably below the city average, but was above it for the children under 5 years of age of foreign parentage. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 1.39 for the Scandinavians, 9.10 for the Irish, and 19.09 for the Americans.

Typhoid fever, malarial fever, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths.

SANITARY DISTRICT E.—Bounded by East Fifty-ninth street, Second avenue, East Fiftieth street, and Fourth avenue. Area, 87 acres; population, 17,179, being an average of 197.46 persons to the acre.

There was one large brewery in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District E.....	30.03	130.48	32.23	128.17	29.16	131.36	21.45	75.76

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	40.68	13.00
District E.....	55.33	17.16	44.27	22.09	61.18	15.44	66.94	19.56	62.02	11.05

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city.....	181.63	316.85	24.27	391.75	24.62	60.55
District E.....	182.42	271.99	18.57	289.47	25.12	90.66

During the 6-year period the death rate in this district was below the city average, but above it for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 15.44 among the Germans, 17.16 among the Americans, and 22.09 among the Irish.

Malarial fever, diphtheria and croup, measles, whooping cough, and cancer and tumor caused more than the average proportion of deaths.

SANITARY DISTRICT F.—Bounded by East Fifty-ninth street, the East river, East Fiftieth street, and Second avenue. Area, 82 acres; population, 19,834; being an average of 241.88 persons to the acre. This district contained many apartment houses and tenements and one large brewery.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District F	30.19	107.82	34.00	107.26	29.33	107.96	22.97	69.44

SANITARY DISTRICT F—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Bohemia.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	82.57	20.31	40.68	13.00
District F	44.36	16.03	57.95	28.17	45.29	15.81	91.64	25.67	43.51	16.17

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Childbirth.
The city	181.63	316.85	24.27	391.75	52.19	26.72
District F	208.13	321.66	32.17	327.34	58.66	37.84

During the 6-year period the death rate in this district was slightly below the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 16.03 for the Americans, 25.67 for the Bohemians, and 28.17 for the Irish.

Scarlet fever, typhoid fever, diphtheria and croup, diarrheal diseases, whooping cough, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT G.—Bounded by Eighty-sixth street, Fifth avenue, East Seventieth street, Third avenue, East Fifty-ninth street, and the line of Sixth avenue continued through Central park to Eighty-sixth street; it contained 279 acres, of which 145 acres were in Central park, 1,087 dwellings, and a population of 11,533. Excluding the park area there was an average of 86.07 persons to the acre and 10.61 persons to each dwelling.

The buildings in this district were mostly dwellings of a fine class; there was one large brewery.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District G	36.14	175.21	30.65	88.78	41.35	358.84	17.22	266.67

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	40.68	13.00
District G	35.44	16.73	53.60	15.40	36.43	11.81	39.55	17.71	59.83	14.78

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Measles.	Cancer and tumor.
The city	181.63	316.85	24.27	391.75	45.67	60.55
District G	156.20	388.88	17.90	218.04	55.32	63.46

VITAL STATISTICS.

During the 6-year period the death rate in this district was slightly above the city average, but was below it for the foreign. The death rates for those 15 years of age and upward, according to birthplaces of mothers, was 11.81 for the Germans, 15.40 for the Irish, and 16.73 for the Americans.

Diarrheal diseases, measles, whooping cough, and cancer and tumor caused more than the average proportion of deaths.

SANITARY DISTRICT H.—Bounded by East Seventieth street, First avenue, East Fifty-ninth street, and Third avenue; it contained 90 acres, 833 dwellings, and a population of 19,117, giving an average of 212.41 persons to the acre and 22.95 persons to each dwelling.

This was a residential district, and contained the large car stables of the Third Avenue Railroad Company, covering the entire block between Sixty-fifth and Sixty-sixth streets and Second and Third avenues.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District H	34.48	125.52	35.21	123.22	34.28	126.14	24.52	94.77

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Bohemia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	82.57	20.31
District H	57.27	12.80	49.35	27.58	42.77	12.99	46.41	22.01	80.88	26.76

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city	181.63	316.85	24.27	391.75	52.19	24.62
District H	262.07	369.06	22.58	357.28	74.60	33.37

During the 6-year period the death rate in this district was somewhat above the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 12.80 for the Americans, 26.76 for the Bohemians, and 27.58 for the Irish.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, pneumonia, measles, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT I.—Bounded by East Seventieth street, the East river, East Fifty-ninth street, and First avenue. Area, 77 acres; dwellings, 185; population, 6,471; persons to the acre, 84.04; persons to each dwelling, 34.98.

This district contained some large gas houses on the eastern side near the river.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District I	40.81	116.05	39.83	126.26	40.99	114.12	21.74	65.48

SANITARY DISTRICT I—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Bohemia.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	82.57	20.31	40.68	13.00
District I	64.49	5.45	58.59	32.05	45.82	16.40	41.95	13.04	103.66	17.48

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city	181.63	316.85	24.27	391.75	287.89	45.67
District I	301.55	507.42	26.10	365.34	298.65	63.79

During the 6-year period the death rate in this district was much above the city average, and especially so for the native. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 5.45 for the Americans, 13.04 for the Bohemians, and 32.05 for the Irish.

Typhoid fever, diphtheria and croup, diarrheal diseases, pneumonia, and measles caused more than the average proportion of deaths.

SANITARY DISTRICT K.—Bounded by East Seventy-sixth street, Third avenue, East Seventieth street, and Fifth avenue; it contained 69 acres, 718 dwellings, and a population of 7,275, giving an average of 105.43 persons to the acre and 10.13 persons to each dwelling.

This district was all good high ground and contained fine dwellings.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District K	15.37	74.86	19.91	58.17	12.88	86.99	13.46	.....

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	40.68	13.00
District K	30.54	12.82	61.32	14.62	32.72	8.89	54.26	15.69	10.20	5.63

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.
The city	181.63	316.85	24.27	391.75	287.89	60.55
District K	92.85	82.53	15.48	103.17	144.43	82.53

During the 6-year period the death rate in this district was only about half the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 8.89 for the Germans and 12.82 for the Americans.

Cancer and tumor caused more than the average proportion of deaths.

VITAL STATISTICS.

SANITARY DISTRICT L.—Bounded by Seventy-sixth street, First avenue, East Seventieth street, and Third avenue; it contained 49 acres, 631 dwellings, and a population of 19,978. Number of persons to the acre, 407.71; to each dwelling, 31.66.

This district was good, high ground, containing fine dwellings and first-class apartment houses in about equal numbers.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District L	36.45	116.63	47.58	139.67	34.58	112.72	20.70	45.79

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Bohemia.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	82.57	20.31	40.68	13.00
District L	64.55	17.44	52.86	30.67	46.01	13.92	70.48	12.27	35.23	8.06

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Whooping cough.	Childbirth.
The city	181.63	316.85	24.27	391.75	33.70	26.72
District L	236.69	389.78	15.97	358.79	44.14	32.87

During the 6-year period the death rate in this district was about the city average, but was above it for the native. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 12.27 for the Bohemians and 30.67 for the Irish.

Diphtheria and croup, diarrheal diseases, whooping cough, cancer and tumor, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT M.—Bounded by East Seventy-sixth street, the East river, East Seventieth street, and First avenue. Area, 52 acres; population, 10,571; average number of persons to the acre, 203.29.

This district contained private dwellings and a good class of tenement or apartment houses.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District M.....	42.74	105.78	54.89	135.88	41.08	102.12	15.15	31.91

SANITARY DISTRICT M—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Bohemia.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	82.57	20.31	40.68	13.00
District M.....	72.13	13.94	48.27	32.17	52.29	14.75	41.98	5.89	42.84	7.77
AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—									
	Diphtheria and croup.		Diarrheal diseases.		Typhoid fever.		Consumption.		Scarlet fever.	
The city	181.63		316.85		24.27		391.75		52.19	
District M.....	278.69		457.98		14.20		259.17		72.78	

During the 6-year period the death rate in this district was a little below the city average, but was much above it for the native. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 5.89 for the Bohemians, 13.94 for the Americans, and 32.17 for the Irish.

Scarlet fever, diphtheria and croup, diarrheal diseases, and whooping cough caused more than the average proportion of deaths.

SANITARY DISTRICT N.—Bounded by East Eighty-sixth street, Third avenue, East Seventy-sixth street, and Fifth avenue, containing 114 acres, 1,135 dwellings, and a population of 14,421, giving an average of 126.50 persons to the acre and 12.71 persons to each dwelling.

This district contained principally fine dwellings. The large car stables of the Fourth Avenue Railroad Company were located just south of Eighty-sixth street on Madison avenue.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.												
AREAS.	Native.						Foreign.					
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.				
			Total.	Under 5 years.	Total.	Under 5 years.						
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28				
District N.....	16.41	85.05	17.64	78.92	15.61	89.38	13.66	64.10				
DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—												
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.			
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.		
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	40.68	13.00		
District N.....	29.91	10.93	40.16	15.82	31.21	8.53	43.14	14.53	14.04	8.44		
DEATH RATES PER 100,000 POPULATION DUE TO—												
AREAS.	Diphtheria and croup.		Diarrheal diseases.		Typhoid fever.		Consumption.		Pneumonia.		Malarial fever.	
The city.....	181.63		316.85		24.27		391.75		287.89		24.62	
District N.....	101.49		131.42		26.02		191.27		130.12		15.61	

During the 6-year period the death rate in this district was much below the city average, and was especially low for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 8.53 for the Germans, 10.93 for the Americans, and 15.82 for the Irish.

Typhoid fever caused more than the average proportion of deaths.

SANITARY DISTRICT O.—Bounded by East Eighty-sixth street, First avenue, East Seventy-sixth street, and Third avenue. Area, 84 acres; population, 28,477; average number of persons to the acre, 339.01.

In this district private dwellings and a good class of tenement or apartment houses were found in about equal numbers. It also contained some factories.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District O	25.95	96.41	28.79	107.34	24.97	92.80	18.02	74.71

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	40.68	13.00
District O	48.20	12.11	54.20	22.20	36.46	11.82	48.15	14.77	61.76	11.19

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	181.63	316.85	24.27	391.75	287.89	24.62
District O	197.02	253.68	15.81	256.32	212.83	17.13

During the 6-year period the death rate in this district was considerably below the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 12.11 among the Americans and 22.20 among the Irish.

Diphtheria and croup caused more than the average proportion of deaths.

SANITARY DISTRICT P.—Bounded by East Eighty-sixth street, the East river, East Seventy-sixth street, and First avenue. Area 100 acres, containing 803 dwellings and a population of 23,741, giving an average of 237.41 persons to the acre and 29.57 persons to each dwelling.

This district also embraced good, high land. It contained mostly tenement houses of a good class, with some factories.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District P	20.31	62.29	24.08	65.26	19.26	61.31	13.29	79.23

SANITARY DISTRICT P—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Hungary.		Bohemia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	47.21	8.45	82.57	20.31
District P	34.95	10.14	39.39	18.19	27.79	8.51	12.94	5.59	45.87	11.85

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city	181.63	316.85	24.27	391.75	52.19	24.62
District P	165.19	234.74	23.71	198.38	53.75	15.02

During the 6-year period the death rate in this district was considerably below the city average, and especially so for the native children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 5.59 for the Hungarians, 8.51 for the Germans, 10.14 for the Americans, and 18.19 for the Irish.

Scarlet fever caused more than the average proportion of deaths.

SANITARY DISTRICT R.—This district included Blackwells island, which contained many of the public institutions of the city, such as prisons, reformatories, insane asylums, and hospitals, and had an area of 120 acres containing 16 dwellings, and a population on June 1, 1890, of 6,910.

As far as could be determined from the records kept in the institutions the deaths of adults occurring on Blackwells island were distributed among the districts in the city according to the residences from which the decedents were sent to the island, hence the death rates of this district have no significance except for the children.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District R	21.06	763.57	14.48	611.11	26.07	845.24	2.54	166.67

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
District R	710.78	3.21	1250.00	2.29	1861.11	2.57	1055.56	2.70	1000.00	2.53

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.
The city	181.63	316.85	24.27	391.75	287.89	138.24
District R	2.72	62.45	2.72	76.03	51.59	13.58

Of the 431 deaths not assigned to other districts, which were reported from Blackwells island during the 6-year period, 159 were stillbirths and 166 were of infants under 3 months of age. This heavy death rate among the infants was not due to epidemic disease nor to unsanitary conditions of the environment, but mainly to congenital want of vitality, expressed by the terms debility, inanition, etc.

The annual report of the board of health for the year ending December 31, 1890, shows 1,279 deaths as having occurred in institutions in this district during that period, giving a death rate of 185.09 per 1,000 of population as reported June 1, 1890.

WARD 20.

This ward was subdivided into six districts, and contained 443 acres, 4,171 dwellings, and a population of 84,327, the population density being 190.35 persons to the acre and 20.22 persons to each dwelling.

SANITARY DISTRICT A.—Bounded by West Thirty-first street, Ninth avenue, West Twenty-sixth street, and the Hudson river. Area, 78 acres, with 495 dwellings and a population of 12,134, being 155.56 persons to the acre and 24.51 persons to each dwelling.

Nearly one-half of this district was made land, reclaimed from the river. The buildings were private dwellings and tenements in about equal numbers.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A.....	37.29	134.63	44.92	149.17	34.93	128.97	34.18	90.91

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District A.....	71.49	17.02	49.05	34.30	60.04	17.89	32.46	20.73	51.85	13.98

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city.....	181.63	316.85	24.27	391.75	287.89	45.67
District A.....	206.17	409.60	34.13	544.77	320.85	68.27

During the 6-year period the death rate in this district was considerably above the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 17.02 among the Americans, 17.89 among the Germans, and 34.30 among the Irish.

Typhoid fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, whooping cough, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by West Thirty-first street, Sixth avenue, West Twenty-sixth street, and Ninth avenue. Area, 75 acres; number of dwellings, 1,019; population, 16,423, the average number of persons to each acre being 218.97; to each dwelling, 16.12.

Between Sixth and Eighth avenues was located a part of what was known as the "Tenderloin district", containing the largest number of houses of ill fame of any district in the city. There was also a large settlement of colored people of a low class and many houses of ill fame frequented by this class. West of Eighth avenue the buildings consisted mostly of residences of the middle class and tenements.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	32.67	140.18	34.86	157.79	31.46	132.93	28.19	102.56

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		France.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	47.01	17.86	76.41	12.27
District B	64.49	19.50	59.03	33.20	46.10	21.08	52.27	16.54	56.62	37.61

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Diseases of the urinary organs.
The city	181.63	316.85	24.27	391.75	60.55	173.72
District B	157.38	304.66	22.19	466.07	76.67	229.00

During the 6-year period the death rate in this district was somewhat above the city average, especially for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 19.50 for the Americans, 33.20 for the Irish, 16.54 for the French, and 37.61 for the Italians.

Consumption, whooping cough, cancer and tumor, heart disease and dropsy, childbirth, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by West Thirty-sixth street, Ninth avenue, West Thirty-first street, and the Hudson river. Area, 84 acres, with 496 dwellings and a population of 11,979, giving an average of 142.61 persons to the acre and 24.15 persons to each dwelling.

About one-third of this district was made land. Tenements predominated.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District C	31.77	113.37	38.42	120.44	29.41	110.36	30.39	58.14

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District C	59.85	15.91	44.57	26.44	53.80	20.32	40.63	20.73	58.23	17.22

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city	181.63	316.85	24.27	391.75	52.19	24.62
District C	243.43	326.42	22.13	445.37	76.07	29.05

During the 6-year period the death rate in this district was slightly above the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 15.91 for the Americans and 26.44 for the Irish.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, whooping cough, cancer and tumor, and diseases of the liver caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by West Thirty-sixth street, Sixth avenue, West Thirty-first street, and Ninth avenue. Area, 79 acres; number of dwellings, 995; population, 15,346; number of persons to the acre 194.25; to each dwelling, 15.42.

The buildings in this district were largely tenements and boarding houses.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District D	26.59	120.83	28.60	130.98	25.36	115.56	24.02	71.43

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	47.01	17.86
District D	60.96	15.28	50.33	23.57	43.44	17.03	56.05	24.69	45.83	18.37

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.
The city	181.63	316.85	24.27	391.75	287.89	60.55
District D	125.23	252.62	30.23	341.15	277.45	75.57

During the 6-year period the death rate in this district was below the city average, and especially so for the native, being slightly in excess for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 15.28 for the Americans, 18.37 for the French, and 23.57 for the Irish.

Typhoid fever, cancer and tumor, and diseases of the liver caused more than the average proportion of deaths.

SANITARY DISTRICT E.—Bounded by West Fortieth street, Ninth avenue, West Thirty-sixth street, and the Hudson river. Area, 65 acres; dwellings, 467; population, 15,820; making an average of 243.38 persons to the acre and 33.88 persons to each dwelling.

The tenement class of buildings predominated in this district. It also contained some large slaughterhouses, fat rendering establishments, and an offal dock.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28	
District E	35.43	117.80	42.23	111.96	33.59	120.13	29.05	75.16	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District E	62.51	17.52	44.18	31.06	52.01	19.24	62.96	13.51	48.91	22.62

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Whooping cough.
The city	181.63	316.85	24.27	391.75	52.19	33.70
District E	272.30	395.88	29.32	422.53	56.55	42.94

During the 6-year period the death rate in this district was above the city average. The death rates for those 15 years of age and upward, according to birthplaces of mothers, was 13.51 for the English, 17.52 for the Americans, 19.24 for the Germans, and 31.06 for the Irish.

Scarlet fever, typhoid fever, diphtheria and croup, diarrheal diseases, consumption, whooping cough, childbirth, diseases of the liver, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT F.—Bounded by West Fortieth street, Sixth avenue, West Thirty-sixth street, and Ninth avenue. Area, 62 acres; dwellings, 699; population, 12,625. There was an average of 203.63 persons to the acre and 18.06 persons to each dwelling.

This district contained many hotels and theaters, with private dwellings and tenements in about equal numbers.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5. years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28	
District F	29.10	124.07	28.26	115.58	29.55	127.93	26.65	106.67	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	47.01	17.86
District F	54.75	15.65	51.89	26.50	48.24	20.91	41.28	17.31	15.96	16.93

VITAL STATISTICS.

SANITARY DISTRICT F—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city	181.63	316.85	24.27	391.75	287.89	26.72
District F	200.79	297.90	24.93	368.77	255.91	39.37

During the 6-year period the death rate in this district was somewhat below the city average for the native white but slightly above it for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 15.65 for the Americans, 16.93 for the French, 17.31 for the English, 20.91 for the Germans, and 26.50 for the Irish.

Typhoid fever, diphtheria and croup, and childbirth caused more than the average proportion of deaths.

WARD 21.

This ward was subdivided into eight districts, and contained 410 acres, with 4,003 dwellings and a total population of 63,019, the average density being 153.70 persons to the acre and 15.74 persons to each dwelling. Bellevue hospital was in this ward.

SANITARY DISTRICT A.—Bounded by East and West Thirty-first streets, Fourth avenue, East and West Twenty-sixth streets, and Sixth avenue. Area, 58 acres; population, 5,071, the number of persons to each acre being 87.43.

This district contained many fine residences and also many large hotels.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28	
District A	22.45	98.04	19.42	54.46	33.09	182.69	15.01	55.56	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—											
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		France.		
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	47.01	17.86	
District A	43.54	19.17	40.88	13.44	95.96	15.87	62.50	25.75	71.43	14.98	

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Heart disease and dropsy.
The city	181.63	316.85	24.27	391.75	24.62	138.24
District A	61.44	67.91	38.80	210.19	32.34	187.56

During the 6-year period the death rate in this district was considerably below the city average, with the exception of the children under 5 years of age of the native white of foreign parents, for whom it was higher. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 13.44 for the Irish, 15.87 for the Germans, 19.17 for the Americans, and 25.75 for the English.

Typhoid fever, malarial fever, cancer and tumor, heart disease and dropsy, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by East Thirty-first street, Second avenue, East Twenty-sixth street, and Fourth avenue. Area, 50 acres, with a population of 9,777, giving an average of 195.54 persons to the acre.

Tenements predominated in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	27.15	113.54	24.32	101.85	28.87	118.90	23.96	52.08

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
	United States (white).		Ireland.		Germany.		Scandinavia.		Italy.		
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	
	The city	54.01	15.91	50.87	28.01	46.97	17.04	57.33	13.43	76.41	12.27
	District B	55.97	16.07	45.29	27.47	42.19	14.30	49.15	12.18	28.05	14.25

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Heart disease and dropsy.
The city	181.63	316.85	24.27	391.75	24.62	138.24
District B	115.72	159.32	31.86	392.43	25.16	179.45

During the 6-year period the death rate in this district was below the city average, especially for the native white of native parents. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 16.07 for the Americans and 27.47 for the Irish.

Typhoid fever, malarial fever, consumption, whooping cough, heart disease and dropsy, and diseases of the liver caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by East Thirty-third street, the East river, East Twenty-sixth street, and Second avenue; it contained 58 acres, 392 dwellings, and a population of 11,786, making an average of 203.21 persons to the acre and 30.07 persons to each dwelling.

Tenements predominated in this district, which also contained one large car stable and a brewery. Bellevue hospital was located in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District C	33.72	120.41	38.55	117.62	32.44	121.48	29.86	40.00

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	57.33	13.43
District C	64.81	16.54	56.48	33.08	45.13	14.54	39.01	17.86	61.81	18.38

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city	181.63	316.85	24.27	391.75	24.62	60.55
District C	178.07	350.58	26.43	495.27	41.74	69.56

During the 6-year period the death rate in this district was above the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 14.54 among the Germans, 16.54 among the Americans, and 33.08 among the Irish.

Typhoid fever, malarial fever, diarrheal diseases, consumption, cancer and tumor, and diseases of the liver caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by East and West Thirty-sixth streets, Fourth avenue, East and West Thirty-first streets, and Sixth avenue. Area, 58 acres; number of dwellings, 571; population, 5,451; average number of persons to the acre, 93.98; to each dwelling, 9.55.

The district contained principally fine residences.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District D	17.84	77.63	15.98	50.72	23.90	123.46	11.33	55.56

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		England and Wales.		Scotland.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	50.53	20.78	43.71	21.91	47.01	17.86
District D	28.63	16.01	64.10	8.46	333.33	17.83	41.67	22.57	47.62	13.16

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Heart disease and dropsy.
The city	181.63	316.85	24.27	391.75	60.55	138.24
District D	48.13	75.21	15.04	141.40	90.25	156.44

During the 6-year period the death rate in this district was much below the city average, especially so for the native white of native parents and the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 13.16 among the French, 16.01 among the Americans, 8.46 among the Irish, 17.83 among the English, and 22.57 among the Scotch.

Cancer and tumor, heart disease and dropsy, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT E.—Bounded by East Thirty-sixth street, Second avenue, East Thirty-first street, and Fourth avenue. Area, 52 acres; population, 8,268, the average number of persons to the acre being 159.00.

Private dwellings and tenements existed in about equal numbers. There were some car stables in this district, near Second avenue.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District E	24.30	118.35	22.51	95.67	25.53	134.06	23.60	71.43

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		France.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.61	46.97	17.04	47.01	17.86	57.33	13.43
District E	44.81	15.11	53.76	23.32	51.87	11.84	27.78	9.46	63.22	10.81

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Diseases of the liver.
The city	181.63	316.85	24.27	391.75	60.55	33.03
District E	144.77	188.40	23.80	303.43	85.28	35.70

During the 6-year period the death rate in this district was considerably below the city average, but slightly above it for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 10.81 for the Scandinavians, 9.46 for the French, 11.84 for the Germans, 15.11 for the Americans, and 23.32 for the Irish.

Cancer and tumor and diseases of the liver caused more than the average proportion of deaths.

SANITARY DISTRICT F.—Bounded by East and West Fortieth streets, Fourth avenue, East and West Thirty-sixth streets, and Sixth avenue. Area, 45 acres, with 419 dwellings containing a population of 3,183, making an average of 70.73 persons to the acre and 7.60 persons to each dwelling.

The buildings in this district were principally fine residences of the wealthy class.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District F	22.71	89.39	22.83	78.28	22.39	106.06	11.20	41.67

VITAL STATISTICS.

SANITARY DISTRICT F—Continued.

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	47.01	17.86
District F	42.35	19.37	74.56	8.66	116.67	16.13	35.71	16.99	10.42	11.11

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Heart disease and dropsy.
The city	181.63	316.85	24.27	391.75	60.55	138.24
District F	92.74	56.67	30.91	164.86	118.50	216.38

During the 6-year period the death rate in this district was much below the city average, and especially so for the foreign and for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 11.11 among the French, 8.66 among the Irish, and 19.37 among the Americans.

Typhoid fever, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths.

SANITARY DISTRICT G.—Bounded by East Fortieth street, Second avenue, East Thirty-sixth street, and Fourth avenue. Area, 40 acres; population, 6,304; average number of persons to the acre, 157.60.

The district contained residences and apartment houses in about equal numbers.

The death rates in this district, compared with the average rates for the city, were as follows

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28	
District G	23.73	107.44	19.08	95.99	27.54	112.99	23.07	129.63	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	57.33	13.43
District G	41.04	12.18	37.18	26.54	50.60	14.42	28.37	16.36	36.59	7.18

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city	181.63	316.85	24.27	391.75	24.62	60.55
District G	109.24	200.27	13.00	299.11	33.81	80.63

During the 6-year period the death rate in this district was considerably below the city average, but above it for the foreign children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 7.18 among the Scandinavians, 12.18 for the Americans, 14.42 for the Germans, and 26.54 for the Irish.

Malarial fever, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths.

SANITARY DISTRICT H.—Bounded by East Fortieth street, the East river, East Thirty-third street, and Second avenue. Area, 49 acres, containing 408 dwellings and a population of 13,179, giving an average of 268.96 persons to the acre and 32.30 persons to each dwelling.

A small portion of this district on the river front was made land. The buildings were principally tenements. The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District H	37.89	145.73	53.23	152.19	34.92	143.65	34.66	126.67

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Bohemia.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	56.87	28.01	46.97	17.04	82.57	20.31	76.41	12.27
District H	71.19	13.46	49.06	29.64	67.88	20.06	62.18	13.97	97.70	21.02

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city	181.63	316.85	24.27	391.75	52.19	24.62
District H	220.23	429.26	13.69	538.76	62.21	43.55

During the 6-year period the death rate in this district was considerably above the city average, and especially so for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 13.46 for the Americans, 13.97 for the Bohemians, 20.06 for the Germans, 21.02 for the Italians, and 29.64 for the Irish.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, whooping cough, childbirth, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

WARD 22.

This ward was subdivided into twelve districts. It contained 1,480 acres, including 311 acres of parking, 291 acres of which were embraced in Central park east of the line of Sixth avenue and below Eighty-sixth street. There were 7,766 dwellings, with a total population of 153,877. Excluding the park area, the number of persons to the acre was 131.63, with 19.81 persons to each dwelling.

This ward contained Roosevelt and Sloane maternity hospitals.

SANITARY DISTRICT A.—Bounded by West Fiftieth street, Tenth avenue, West Fortieth street, and the Hudson river. Area, 116 acres; number of dwellings, 718; population, 22,586; average number of persons to the acre, 194.71; to each dwelling, 31.46.

Tenements predominated in this district, which also contained some large gas houses and slaughterhouses.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District A	34.21	117.51	35.46	115.34	33.79	118.42	29.30	84.58

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District A	58.23	8.61	57.19	28.29	48.54	17.75	65.25	24.21	48.13	23.81

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city.....	181.63	316.85	24.27	391.75	52.19	24.62
District A	220.21	395.72	24.38	408.72	82.07	38.19

During the 6-year period the death rate in this district was somewhat above the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 8.61 for the Americans and 28.29 for the Irish.

Scarlet fever, typhoid fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, whooping cough, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by West Fiftieth street, Eighth avenue, West Fortieth street, and Tenth avenue. Area, 104 acres, containing 1,317 dwellings and a population of 34,307, being an average of 329.88 persons to the acre, and 26.05 persons to each dwelling.

This district contained tenements and private dwellings in about equal numbers. There was one large car stable and many private stables in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.		Both parents native.		One or both parents foreign.		Total.		Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.			
	The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District B	29.37	110.64	32.27	108.92	27.98	111.55	23.35	127.66	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
	The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District B	55.65	16.07	49.68	23.21	51.32	16.90	47.54	19.17	51.95	17.89

SANITARY DISTRICT B—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city	181.63	316.85	24.27	391.75	52.19	24.62
District B	179.21	296.89	14.98	360.02	56.70	25.68

During the 6-year period the death rate in this district was somewhat below the city average, but was above it for the foreign, especially for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 16.07 for the Americans and 23.21 for the Irish.

Scarlet fever, malarial fever, whooping cough, cancer and tumor, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by West Fiftieth street, Sixth avenue, West Fortieth street, and Eighth avenue. Area, 104 acres; population, 14,262, the average number of persons to the acre being 137.13.

The buildings consisted of tenements and private dwellings in about equal numbers.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total. Under 5 years.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District C	23.73	134.56	21.45	143.76	27.00	128.74	21.31	500.00

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	47.01	17.86
District C	53.14	15.84	71.79	22.93	45.70	13.99	68.18	18.04	37.63	15.91

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Heart disease and dropsy.
The city	181.63	316.85	24.27	391.75	60.55	138.24
District C	110.67	147.98	21.88	276.66	65.63	164.71

During the 6-year period the death rate in this district was considerably below the city average for the adults, but above it for the children under 5 years of age, especially for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 15.84 among the Americans, 13.99 for the Germans, and 22.93 for the Irish.

Cancer and tumor, heart disease and dropsy, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by West Fifty-seventh street, Tenth avenue, West Fiftieth street, and the Hudson river. Area, 75 acres, with 443 dwellings and a population of 10,007, giving an average of 133.43 persons to the acre and 22.59 persons to each dwelling.

The buildings in this district were principally of the tenement class.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District D	36.86	129.71	43.50	121.73	34.70	133.78	33.60	97.22

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District D	68.16	14.51	53.13	30.56	49.27	23.56	41.27	21.60	30.43	16.90

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city	181.63	316.85	24.27	391.75	52.19	24.62
District D	207.23	429.14	27.51	451.14	106.37	40.35

During the 6-year period the death rate in this district was considerably above the city average, especially for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 14.51 among the Americans as against 30.56 among the Irish.

Scarlet fever, typhoid fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, whooping cough, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT E.—Bounded by West Fifty-ninth street, Eighth avenue, West Fiftieth street, and Tenth avenue. Area, 92 acres, and population 23,886, or an average of 259.63 persons to the acre.

Private dwellings and tenements were found in about equal numbers. One large car stable in this district. The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District E	27.25	107.10	26.74	107.08	27.58	107.12	23.11	76.67

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District E	50.77	14.00	48.61	21.60	54.11	17.50	52.54	17.67	48.18	14.27

SANITARY DISTRICT E—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city	181.63	316.85	24.27	391.75	52.19	24.62
District E	173.64	252.01	13.06	325.00	79.91	35.34

During the 6-year period the death rate in this district was below the city average, especially among the native. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 14.00 for the Americans, 17.50 for the Germans, and 21.60 for the Irish.

Scarlet fever, malarial fever, whooping cough, cancer and tumor, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT F.—Bounded by West Fifty-ninth street, Sixth avenue, West Fiftieth street, and Eighth avenue. Area, 92 acres; population, 9,844; average number of persons to the acre, 107.00.

In that part of this district between Seventh and Eighth avenues were many first class residences and apartment houses. Between Sixth and Seventh avenues private stables were more numerous than in any similar area in the city. Many families were found living in rooms over stables. There was a large number of tenement houses in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District F	21.74	112.17	17.88	111.78	27.19	112.38	20.74	266.67

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	40.68	13.00
District F	39.15	12.88	51.43	22.28	44.36	15.30	23.81	20.58	58.82	6.85

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city	181.63	316.85	24.27	391.75	24.62	60.55
District F	78.30	152.87	18.64	272.18	26.10	63.39

During the 6-year period the death rate in this district was much below the average, but was considerably above it for the children under 5 years of age of foreign birth. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 12.88 for the Americans, 15.30 for the Germans, and 22.28 for the Irish.

Malarial fever, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths.

SANITARY DISTRICT G.—Bounded by West Sixty-fourth street, Tenth avenue, West Fifty-seventh street, and the Hudson river. Area, 80 acres; 234 dwellings; population, 10,237, giving an average of 127.96 persons to the acre and 43.75 persons to each dwelling.

Tenements predominated in this district. A large slaughterhouse and a brewery were located in the western part of the district, near the river.

VITAL STATISTICS.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total. Under 5 years.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District G.....	40.80	108.12	57.93	127.76	36.56	102.65	23.03	103.60

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District G.....	73.03	36.67	40.82	23.65	48.40	16.71	53.03	28.35	51.91	24.08

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Measles.	Whooping cough
The city.....	181.63	316.85	24.27	391.75	45.67	33.70
District G.....	195.42	399.81	30.48	380.09	66.34	50.20

During the 6-year period the death rate in this district was above the city average, especially so for the native white of native parents. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 36.67 for the Americans, 23.65 for the Irish, and 16.71 for the Germans.

Typhoid fever, diphtheria and croup, diarrheal diseases, pneumonia, measles, and whooping cough caused more than the average proportion of deaths.

SANITARY DISTRICT H.—Bounded by West Seventy-fourth street, Tenth avenue, West Sixty-fourth street, and the Hudson river. Area, 116 acres, of which 4 acres were contained in parks; population, 6,457. Excluding the park area, the number of persons to the acre was 57.65.

Fine residences and handsome apartment houses were the rule in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total. Under 5 years.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District H.....	25.83	83.75	28.52	100.75	24.44	75.25	18.30	39.22

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
District H.....	46.76	8.37	30.15	19.06	34.52	16.06	37.22	18.62	3.29	5.58

SANITARY DISTRICT H—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city.....	181.63	316.85	24.27	391.75	52.19	24.62
District H.....	144.95	329.73	11.37	216.01	56.84	51.16

During the 6-year period the death rate in this district was considerably below the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 5.58 for the Italians, 8.37 for the Americans, 16.06 for the Germans, and 19.06 for the Irish.

Scarlet fever, malarial fever, diarrheal diseases, measles, whooping cough, childbirth, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT I.—Bounded by West Sixty-eighth street, Eighth avenue, West Fifty-ninth street, and Tenth avenue. Area, 90 acres, with 532 dwellings and a population of 10,467. The number of persons to the acre was 116.30 and the number to each dwelling 19.67.

This was a beautiful residence section, containing fine residences and apartment houses.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
		Under 5 years.	Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District I.....	18.63	86.52	17.58	83.96	19.59	88.48	17.01	62.50

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District I.....	43.91	7.13	54.77	16.11	42.89	10.28	50.88	13.45	47.22	9.45

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Stillbirths.
The city.....	181.63	316.85	24.27	391.75	24.62	225.41
District I.....	99.95	187.62	12.27	210.42	15.78	299.84

During the 6-year period the death rate in this district was considerably below the city average, especially for the native whites. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 7.13 for the Americans, 10.28 for the Germans, and 16.11 for the Irish.

The death rates for all the specified causes were below the city average except for stillbirths, which were above the city average.

SANITARY DISTRICT K.—Bounded by West Seventy-seventh street, Eighth avenue, West Sixty-eighth street, and Tenth avenue. Area, 94 acres, containing 512 dwellings and a population of 4,853, making an average of 51.63 persons to the acre and 9.48 persons to each dwelling.

This was also a beautiful residence section containing handsome residences and apartment houses.

VITAL STATISTICS.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
	Under 5 years.		Under 5 years.		Under 5 years.			
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District K.....	9.45	55.81	9.58	56.35	9.25	54.88	8.12	83.34

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District K.....	15.71	5.66	29.57	5.37	27.03	11.83	15.15	6.13	27.78	16.67

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Scarlet fever.
The city	181.63	316.85	24.27	391.75	24.62	52.19
District K.....	49.16	49.16	15.13	49.16	22.69	34.04

During the 6-year period the death rate in this district was extremely low. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 5.66 for the Americans, 5.37 for the Irish, and 11.83 for the Germans.

The death rates for the specified causes were all below the city average.

SANITARY DISTRICT L.—Bounded by West Eighty-sixth street, Tenth avenue, West Seventy-fourth street, and the Hudson river. Area, 147 acres, of which 16 acres were contained in parks.

The population was 2,343. Excluding the park area, the number of persons to the acre was 17.89.

The characteristics of this district were similar to those of the two preceding districts.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
	Under 5 years.		Under 5 years.		Under 5 years.			
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District L.....	20.30	79.29	22.49	79.21	17.99	79.37	24.96	.....

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District L.....	38.72	16.17	37.31	17.58	36.08	19.32	13.89	9.16	9.80	21.74

SANITARY DISTRICT L—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city	181.63	316.85	24.27	391.75	24.62	60.55
District L	133.15	180.14	15.66	203.63	62.66	62.66

During the 6-year period the death rate in this district was considerably below the city average, but somewhat above it for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 16.17 for the Americans, 17.58 for the Irish, and 19.32 for the Germans.

Malarial fever, whooping cough, and cancer and tumor caused more than the average proportion of deaths.

SANITARY DISTRICT M.—Bounded by West Eighty-sixth street continued through Central park to the line of Sixth avenue, Sixth avenue extended through Central park, West Fifty-ninth street, Eighth avenue, West Seventy-seventh street, and Tenth avenue. This district included all that portion of Central park lying west of the line of Sixth avenue extended and below Eighty-sixth street, containing 291 acres. The total area of the district was 370 acres, containing 423 dwellings and a population of 4,628. Excluding the park area, the number of persons to the acre was 58.58 and the number to each dwelling 10.94.

This district contained mostly handsome residences and large apartment houses.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
District M	9.83	54.57	9.78	49.08	9.90	62.15	8.61	33.33

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	43.71	21.91
District M	21.14	5.83	22.94	5.04	31.40	7.91	27.78	6.91	30.30	9.66

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city	181.63	316.85	24.27	391.75	24.62	60.55
District M	83.27	79.31	11.90	103.10	15.86	15.86

During the 6-year period the death rate in this district was much below the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 5.04 for the Irish, 5.83 for the Americans, and 7.91 for the Germans.

The death rates for the specified causes were all below the city average.

VITAL STATISTICS.

WARD 23.

This was one of the suburban wards lying north of the Harlem river, and was not subdivided. The total area of the ward was 4,241 acres, of which 225 acres were included in parks and cemeteries. It contained 6,242 dwellings, with a total population of 53,948. Excluding the area embraced in the parks and cemeteries, the number of persons to the acre was 13.43 and the number to each dwelling 8.64.

This ward contained almost entirely suburban homes. Near the Harlem river building had been most rapid and many improved houses had been built. The sewerage and drainage in this ward was not good. It contained one large gas house, near the East river.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
Ward 23	23.95	82.34	26.40	80.72	22.69	83.31	22.85	55.02

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
Ward 23	39.99	13.85	37.49	24.03	38.32	15.66	29.28	21.17	50.47	15.54

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Scarlet fever.
The city	181.63	316.85	24.27	391.75	24.62	52.19
Ward 23	179.51	245.84	22.49	275.45	43.10	50.97

During the 6-year period the death rate in this ward was considerably below the city average, and especially so for the native. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 13.85 for the Americans, 15.66 for the Germans, 15.54 for the Italians, and 24.03 for the Irish.

Malarial fever caused more than the average proportion of deaths.

WARD 24.

This was also a suburban ward lying north of ward 23 and occupying the extreme northern end of New York county. The total area of the ward was 8,474 acres, of which 4,077 acres were embraced in parks and cemeteries. There were 3,275 dwellings, with a population of 20,137. Excluding the parks and cemeteries, the number of persons to the acre was 4.58 and the number to each dwelling 6.15.

The ward contained suburban residences badly sewered or drained.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	31.01	110.37	30.22	112.41	31.38	109.63	23.15	74.28
Ward 24	20.39	66.76	21.42	57.69	19.58	73.92	25.17	39.22

WARD 24—Continued.

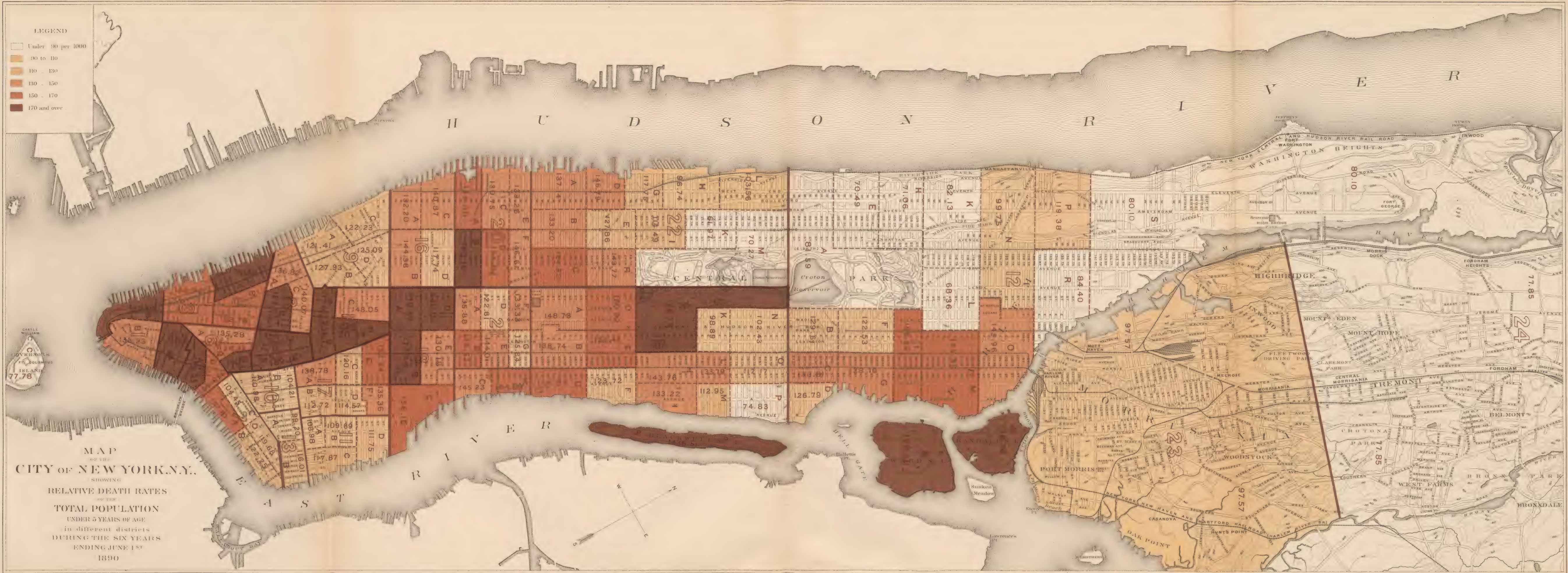
AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	54.01	15.91	50.87	28.01	46.97	17.04	50.53	20.78	76.41	12.27
Ward 24.....	28.09	16.92	28.85	21.08	29.91	18.63	22.05	25.26	20.83	8.54

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consump- tion.	Malarial fever.	Cancer and tumor.
The city.....	181.63	316.85	24.27	391.75	24.62	60.55
Ward 24.....	101.26	173.45	15.00	327.22	84.38	76.88

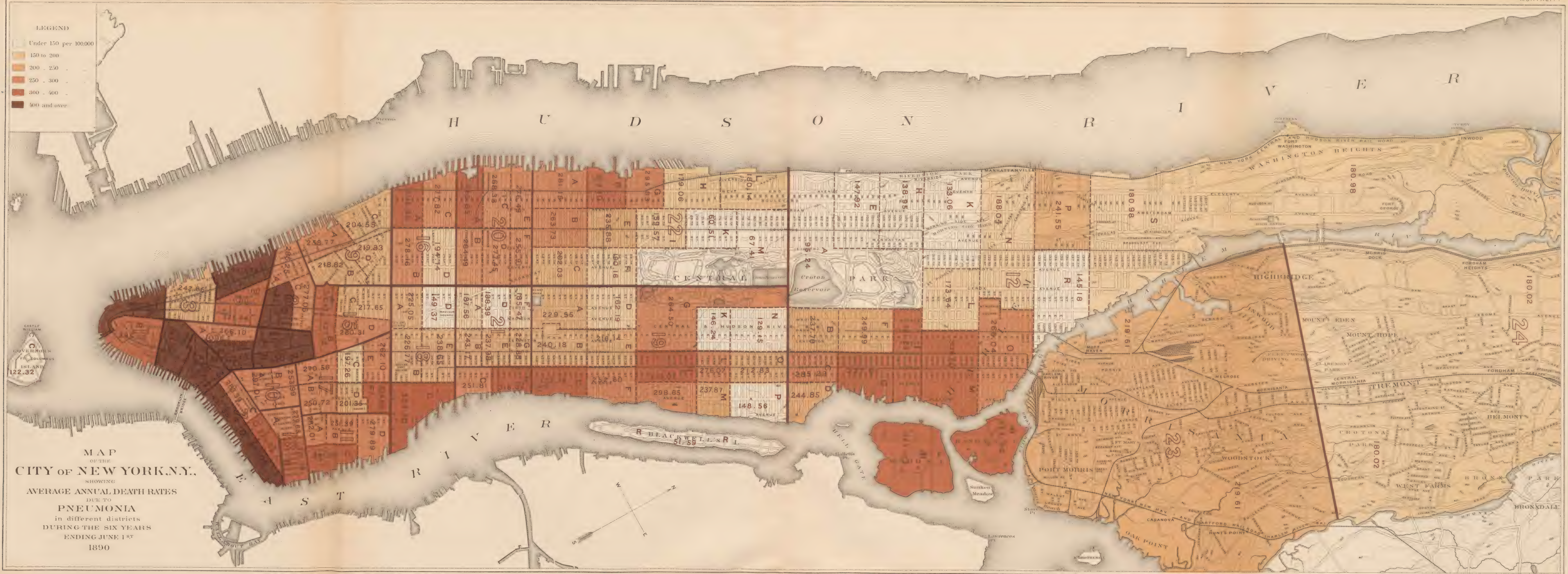
During the 6-year period the death rate in this ward was decidedly below the city average, but above it for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 8.54 for the Italians, 16.92 for the Americans, 18.63 for the Germans, and 21.08 for the Irish.

Malarial fever and cancer and tumor caused more than the average proportion of deaths.













BROOKLYN.

Brooklyn is located at the western extremity of Long island, latitude $40^{\circ} 41'$ north, longitude $73^{\circ} 59'$ west from Greenwich.

The elevations ranged from sea level to about 200 feet at several points in the Eighth ward.

Except along the water front, and adjacent to the streams and estuaries, the land was of a gently rolling character, well elevated and drained, the most abrupt change in level being in the Eighth and Twenty-second wards, in the southwest part of the city.

Along Newtown creek there was an extensive salt water marsh, under water at high tide, and another extensive marsh existed along the old line between Williamsburg and Greenpoint. The whole of the area now covered by the navy yard was under water, one branch extending, with marshy banks, nearly to Washington park, and another followed about the line of Kent avenue, Wallabout street, and Nostrand avenue as far as Myrtle avenue, with more or less marsh on each side.

Almost all of the Twelfth ward, excepting the point known as "Red Hook", was either wholly under water or overflowed by the tides, and the Gowanus canal was originally an inlet from the bay with marshy branches extending in all directions and spreading out over the lowlands. The space between First and Fourth avenues, First and Fifth streets, in the Tenth and Twenty-second wards, was a salt water pond.

Generally speaking, the original shore line followed very closely the 10-foot contour line indicated on the accompanying series of maps, and it was gradually extended considerably beyond this line, along the whole water front, the extension being greatest in the Sixth, Eighth, and Twelfth wards and around Wallabout bay.

Of the several inlets penetrating into the city, many have been entirely obliterated by filling, and others were first contracted and converted into canals, serving the double purpose of navigation and open sewerage.

A special map of Brooklyn, upon tracing paper, is introduced, showing the original shore line, waterways, and marshy tracts. This map was reproduced by permission of the local board of health authorities from a similar map published in the report of the board of health for 1876, and by overlaying it upon the shaded maps the relations of filled ground to heavy death rates will be clearly seen.

The shaded maps show the location of each district and also the elevations in contour lines of 10 feet intervals.

DENSITY OF POPULATION.

The total area of the city, measured to the water line, was 18,084 acres, and the population on June 1, 1890, was 806,343, giving an average of 44.59 persons to each acre of total area. The actual building area, however, was much less, there being actually within the city limits 648 acres embraced in parks, 721 in cemeteries, 137 in the navy yard, and 410 acres covered by water in the bays, docks, and canals. In addition to these the Twenty-sixth ward contained about 1,000 acres of salt water marsh or meadow along Jamaica bay. Excluding these areas, the remainder is found to be 15,168 acres, and the population density rises to 53.16 persons to the acre. The area covered by streets and alleys was not reported by the local officials.

There are great differences, however, in the density of population in different parts of the city, as will be seen in some of the tables as well as in the descriptions of the sanitary districts into which the city was subdivided.

At the close of the census year, June 1, 1890, the number of dwellings in the city was 82,282, or 454 more than in New York. These dwellings contained 170,970 families, aggregating 806,343 persons, making an average of 4.72 persons to each family and 9.80 persons to each dwelling.

SANITARY DISTRICTS.

The characteristics of the several sanitary districts are shown in the description given below. These notes relate to the time the districts were determined, and may not now be entirely applicable to any particular locality, owing to changes since made.

As in New York, the statement of the death rates in each district per 1,000 of white population is exclusive of stillbirths, while the rates, according to birthplaces of mothers, include stillbirths.

WARD 1.

This ward contained 236 acres, 1,930 dwellings, and a total population of 20,040. There were 9 acres of parking, excluding which there was an average density of 88.28 persons and 8.50 dwellings to the acre, with 10.38 persons to each dwelling. The ward was divided into two sanitary districts.

SANITARY DISTRICT A.—Bounded by Montague and Fulton streets, Boerum place, Atlantic avenue, and the East river. Area, 116 acres; park area, 9 acres; population, 10,530, being an average of 98.41 persons to each acre of area, exclusive of parking.

Along the river front were many large stores and some tenements. Above, on the higher ground known as "Brooklyn Heights", were mostly fine residences and first-class apartment houses.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District A	20.02	71.30	20.12	74.07	19.94	70.16	16.33	21.74	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District A	32.07	14.77	42.17	14.79	33.52	12.50	28.49	15.18	41.15	5.32

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Heart disease and dropsy.
The city.....	164.42	282.58	23.13	303.24	48.27	131.16
District A	122.75	145.36	22.61	219.66	56.53	134.06

During the 6-year period the death rate in this district was considerably below the city average and especially so for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 5.32 for the Scandinavians, 12.50 for the Germans, 14.77 for the Americans, and 14.79 for the Irish.

Cancer and tumor and heart disease and dropsy caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Fulton and Montague streets and the East river. Area, 120 acres; population, 9,510; number of persons to the acre, 79.25.

On Brooklyn, or Columbia heights, were some of the finest residences in the city. The gardens of the private dwellings on Willow street, in many instances, were on the roofs of the buildings. The streets on the river front contained many large storehouses.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	21.16	92.81	21.85	99.40	20.15	87.53	16.82	150.00

SANITARY DISTRICT B—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District B.....	47.25	15.84	30.95	14.07	39.51	12.60	31.05	13.23	32.05	15.36

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city.....	164.42	282.58	23.13	303.24	32.62	48.27
District B.....	96.59	123.42	16.10	250.41	33.98	57.24

During the 6-year period the death rate in this district was below the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 12.60 for the Germans, 14.07 for the Irish, and 15.84 for the Americans.

Malarial fever, cancer and tumor, heart disease and dropsy, and diseases of the liver caused more than the average proportion of deaths.

WARD 2.

This ward was not subdivided. The area was 95 acres, and it contained 626 dwellings, with a total population of 8,986, giving an average of 94.59 persons to the acre and 14.35 persons to each dwelling.

The original shore line in this ward was in the vicinity of Water street, and most of the land between that street and the river has been filled in. Above Water street was mostly good, firm ground. This ward contained many tenements, and near the eastern boundary a large settlement of Italians was found.

The death rates in this ward, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.60	93.78	25.48	91.92	24.66	94.99	22.26	54.96
Ward 2.....	38.86	137.28	43.92	124.53	37.38	142.11	29.12	51.95

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	53.62	7.89
Ward 2.....	76.14	16.25	52.85	29.65	65.32	14.83	48.02	24.47	72.53	11.83

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city.....	164.42	282.58	23.13	303.24	230.06	17.71
Ward 2.....	191.19	419.15	18.37	419.15	340.10	51.47

During the 6-year period the death rate in this ward was much above the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 11.83 for the Italians, 14.83 for the Germans, 16.25 for the Americans, and 29.65 for the Irish.

Diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, heart disease and dropsy, diseases of the liver, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

WARD 3.

The area of this ward was 160 acres, containing 2,080 dwellings and a total population of 18,754, the number of persons being 117.21 to the acre and 9.02 to each dwelling. It was subdivided into two sanitary districts.

SANITARY DISTRICT A.—Bounded by Atlantic and Fourth avenues and Bergen and Court streets. Area, 76 acres; population, 10,582; number of persons to the acre, 139.24.

This district was essentially residential, and contained private dwellings and tenements in about equal proportions.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District A	23.47	85.72	29.42	99.62	19.89	78.27	21.82	80.00	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—											
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.		
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13	
District A	47.54	16.62	31.16	21.85	42.64	16.41	26.72	21.32	45.63	8.63	

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Cancer and tumor.
The city	164.42	282.58	23.13	303.24	42.48	48.27
District A	147.62	230.16	17.46	277.78	46.03	52.38

During the 6-year period the death rate in this district was below the city average, but was above it for the foreign children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 8.63 for the Scandinavians, 16.41 for the Germans, 16.62 for the Americans, and 21.85 for the Irish.

Scarlet fever, cancer and tumor, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Fulton street, Flatbush, Fourth, and Atlantic avenues, and Boerum place. Area, 84 acres; population, 8,172; number of persons to the acre, 97.29.

This was almost wholly a residential district.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	19.85	83.02	19.38	80.67	20.44	84.63	18.68	102.56

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District B	40.01	14.21	43.21	19.78	40.54	13.31	43.96	18.04	43.35	9.95

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Diseases of the liver.
The city	164.42	282.58	23.13	303.24	48.27	35.95
District B	133.61	168.56	8.22	283.67	74.00	41.11

During the 6-year period the death rate in this district was considerably below the city average, but was above it for the children under 5 years of age of foreign birth. The death rate for those 15 years of age and upward according to birthplaces of mothers, was 9.95 for the Scandinavians, 13.31 for the Germans, 14.21 for the Americans, and 19.78 for the Irish.

Cancer and tumor and diseases of the liver caused more than the average proportion of deaths.

WARD 4.

This ward formed a single sanitary district, having an area of 112 acres, 1,223 dwellings, and a total population of 12,324, giving a density of 110.04 persons to the acre and 10.08 persons to each dwelling. It was residential in character and contained private residences and tenements about equally divided.

The death rates in this ward, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
Ward 4.....	25.28	169.84	27.89	112.16	23.25	107.86	24.65	11.11	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—											
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.		
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41	
Ward 4.....	53.26	16.02	58.22	23.20	35.71	15.78	62.62	18.65	24.77	15.38	

VITAL STATISTICS.

WARD 4—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city.....	164.42	282.58	23.13	303.24	230.06	32.62
Ward 4.....	121.63	248.60	18.71	359.53	221.87	33.41

During the 6-year period the death rate in this ward was slightly above the city average, and especially so for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 15.38 for the Scotch, 16.02 for the Americans, and 23.20 for the Irish.

Malarial fever, consumption, cancer and tumor, heart disease and dropsy, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

WARD 5.

This ward contained 112 acres, with 1,510 dwellings and a total population of 20,175, making an average of 180.13 persons to the acre and 13.36 to each dwelling. It was subdivided into two sanitary districts.

SANITARY DISTRICT A.—Bounded by the East river, the navy yard, and Navy, Prospect, and Bridge streets. Area, 54 acres; population, 9,725; number of persons to the acre, 180.09. It contained some made land along the river front, and the dwellings were almost entirely tenements. Factories and manufacturing establishments of many kinds were numerous, with some slaughterhouses near the river.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A.....	31.33	139.22	35.10	156.25	30.15	132.45	26.50	58.56

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District A.....	74.34	7.39	52.57	26.53	75.58	13.80	38.46	12.57	63.06	7.74

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.
The city.....	164.42	282.58	23.13	303.24	32.62	230.06
District A.....	154.74	337.62	21.10	356.97	47.48	269.04

During the 6-year period the death rate in this district was above the city average, and especially for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Americans, being 7.39 as against 26.53 among the Irish.

Malarial fever, diarrheal diseases, consumption, pneumonia, measles, whooping cough, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Prospect, Navy, Johnson, and Bridge streets. Area, 58 acres; population, 10,450; number of persons to the acre, 180.17. Tenement houses were very numerous, and about one-third of the district, including that part between Prince and Hudson streets and the navy yard line, was originally marsh.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	31.42	120.99	39.22	116.52	28.07	124.17	31.08	13.51

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	53.62	7.89
District B	66.74	16.81	46.57	28.75	40.56	13.91	42.78	18.73	88.80	5.99

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Pneumonia.
The city	164.42	282.58	23.13	303.24	32.62	230.06
District B	193.09	333.82	16.36	386.19	52.36	271.64

During the 6-year period the death rate in this district was considerably above the city average, but below it for the foreign under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Italians, being 5.99 as against 16.81 for the Americans and 28.75 for the Irish.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, whooping cough, heart disease and dropsy, diseases of the liver, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

WARD 6.

This ward contained 296 acres, 3,074 dwellings, and a total population of 37,693, giving 127.34 persons to the acre and 12.26 persons to each dwelling.

The ward was subdivided into three sanitary districts.

About one-third of the ward area has been reclaimed from the river, the original shore line running between Hicks and Columbia streets, and near the center was also a marsh covering several blocks.

SANITARY DISTRICT A.—Bounded by Degraw and Court streets, Fourth place (Coles street), and Hicks street. Area, 77 acres; population, 8,792; number of persons to the acre, 114.18. Private dwellings predominated in this district, which was well elevated, almost all the land lying above the 30 foot level.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	22.79	87.74	28.82	85.71	19.23	89.04	16.82	37.04

VITAL STATISTICS.

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District A.....	46.97	18.74	39.30	15.54	26.63	12.39	20.66	14.04	41.24	7.37
AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—									
	Diphtheria and croup.		Diarrheal diseases.		Typhoid fever.		Consumption.	Pneumonia.		Diseases of the liver.
The city.....	164.42		282.58		23.13		303.24	230.06		35.95
District A.....	148.69		239.45		48.28		225.93	212.41		38.62

During the 6-year period the death rate in this district was below the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was highest among the Americans, being 18.74 as against 15.54 for the Irish, 12.39 for the Germans, and 7.37 for the Scandinavians.

Typhoid fever and diseases of the liver caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Atlantic avenue, Hicks street, Hamilton avenue, and the East river. Area, 136 acres; population, 17,924; number of persons to the acre, 131.79. Nearly all of this district was made land, either reclaimed from the river or the marsh. Tenement houses predominated.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B.....	37.78	114.95	56.50	139.22	34.74	109.37	23.52	60.76

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Scandinavia.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	45.50	9.13	53.62	7.89
District B.....	74.45	17.45	51.56	25.01	39.12	18.86	64.16	10.04	46.44	8.91

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—						
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.	
The city.....	164.42	282.58	23.13	303.24	230.06	42.48	
District B.....	210.29	497.31	18.00	350.48	288.91	69.15	

During the 6-year period the death rate in this district was much above the city average, especially among the native. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Italians, being 8.91 as against 25.01 for the Irish, 18.86 for the Germans, and 17.45 for the Americans.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, measles, whooping cough, childbirth, diseases of the liver, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Atlantic avenue and Court, Degraw, and Hicks streets. Area, 83 acres; population, 10,977; number of persons to the acre, 132.25. Private dwellings and tenement houses were found in about equal numbers. Most of the land was good, rising gently from the river. A small portion was embraced in the original swamp lying near the center of the ward.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	21.03	89.61	21.21	78.92	20.91	94.83	18.46	19.23

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.08	44.31	15.46	32.42	16.95	45.50	9.13
District C	36.96	13.97	41.67	17.26	42.83	11.92	41.98	10.48	45.70	9.11

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city	164.42	282.58	23.13	303.24	32.62	48.27
District C	134.57	184.07	18.56	227.38	27.84	49.50

During the 6-year period the death rate in this district was below the city average, especially among the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 9.11 for the Scandinavians, 11.92 for the Germans, 13.97 for the Americans, and 17.26 for the Irish.

Cancer and tumor caused more than the average proportion of deaths.

WARD 7.

This ward had an area of 447 acres, 4,398 dwellings, and a total population of 35,726. There were 9.84 dwellings to the acre, 8.12 persons to each dwelling, and 79.92 persons to the acre. It was subdivided into four sanitary districts.

SANITARY DISTRICT A.—Bounded by Flushing, Bedford, Myrtle, and Washington avenues. Area, 105 acres; population, 10,286; number of persons to the acre, 97.96. The dwellings were residences and tenements in about equal proportion.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	26.05	91.84	34.09	107.28	22.09	82.52	26.15	74.07

VITAL STATISTICS.

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	53.62	7.89
District A	57.64	16.31	38.47	23.23	39.77	12.36	39.80	18.96	42.64	5.31

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consump- tion.	Pneumonia.	Heart disease and dropsy.
The city	164.42	282.58	23.13	303.24	230.06	131.16
District A	188.17	283.94	20.16	309.14	233.53	169.69

During the 6-year period the death rate in this district was somewhat above the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Italians, being 5.31 as against 16.31 for the Americans and 23.23 for the Irish.

Diphtheria and croup, diarrheal diseases, consumption, pneumonia, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Myrtle, Classon, Gates, and Washington avenues. Area, 116 acres; population, 8,441; number of persons to the acre, 72.77. It was occupied principally by private dwellings.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	18.70	82.44	17.63	68.77	20.47	104.85	20.78	55.56

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District B	37.12	13.90	51.84	21.57	37.04	14.40	22.90	11.43	38.10	19.90

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Whooping cough.	Cancer and tumor.
The city.....	164.42	282.58	23.13	303.24	26.18	48.27
District B	116.69	120.79	30.71	239.53	30.71	67.56

During the 6-year period the death rate in this district was much below the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 11.43 for the English, 13.90 for the Americans, 14.40 for the Germans, and 21.57 for the Irish.

Typhoid fever, whooping cough, cancer and tumor, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Gates and Bedford avenues, Brevoort place, and Franklin, Atlantic, and Washington avenues. Area, 123 acres; population, 8,757; number of persons to the acre, 71.20. Private dwellings predominated.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	16.97	68.55	17.54	64.76	15.70	75.51	18.64	.....

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District C	28.96	13.89	40.40	18.57	62.27	8.61	18.32	16.90	37.04	8.33

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—						
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Heart disease and dropsy.	Old age.	
The city	164.42	282.58	23.13	303.24	131.16	31.37	
District C	90.78	122.36	23.68	211.17	138.15	43.42	

During the 6-year period the death rate in this district was much below the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 8.33 for the Scandinavians, 8.61 for the Germans, 13.89 for the Americans, and 18.57 for the Irish.

Heart disease and dropsy and old age caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by Myrtle, Bedford, Gates, and Classon avenues. Area, 103 acres; population, 8,242; number of persons to the acre, 80.02. The buildings were generally private residences.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District D	19.41	80.45	21.45	80.09	17.18	80.86	23.47	138.89

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District D	37.44	16.41	20.66	18.14	37.92	13.04	35.83	18.85	30.30	12.40

VITAL STATISTICS.

SANITARY DISTRICT D—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Diseases of the liver.
The city	164.42	282.58	23.13	303.24	48.27	35.95
District D	125.80	165.64	18.87	255.80	56.61	46.13

During the 6-year period the death rate in this district was below the city average, but was above it for the foreign, especially for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 12.40 for the Scotch, 13.04 for the Germans, 16.41 for the Americans, and 18.14 for the Irish.

Cancer and tumor, diseases of the liver, and diseases of the urinary organs caused more than the average proportion of deaths.

WARD 8.

This ward contained a total area of 1,749 acres, of which 439 acres were included in cemeteries and about 185 acres of water surface. There were 3,688 dwellings, with a total population of 31,239. Excluding the cemetery and water area, there were 27.77 persons to the acre and 8.47 persons to each dwelling. The ward was subdivided into four sanitary districts.

SANITARY DISTRICT A.—Bounded by Forty-second street, Fourth avenue, Sixtieth street (city line), New York bay, and Gowanus bay. Area, 290 acres; population, 4,317; number of persons to the acre, 14.89. But a small portion of this district was built upon, the dwellings being generally new and of the better class.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District A	18.65	64.37	17.51	60.91	19.60	67.23	18.10	37.04	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years and over.		Under 15 years and over.		Under 15 years and over.		Under 15 years and over.		Under 15 years and over.	
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District A	32.85	7.51	41.38	17.01	41.67	14.73	23.35	11.70	40.88	10.02

DEATH RATES PER 100,000 POPULATION DUE TO—							
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Childbirth.	
The city	164.42	282.58	23.13	303.24	32.62	20.02	
District A	202.52	156.49	23.01	179.51	50.63	23.01	

During the 6-year period the death rate in this district was considerably below the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Americans, being 7.51 as against 14.73 for the Germans and 17.01 for the Irish.

Malarial fever, diphtheria and croup, whooping cough, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Prospect and Fifth avenues, Thirty-sixth street, Fourth avenue, Forty-second street, and Gowanus bay. Area, 479 acres, 185 acres of the surface area inside the city line being within the bay. Population, 14,844; number of persons to the acre, after excluding the water area, 50.49.

A large portion of this district was made ground, and still more was partially filled. The buildings were principally small dwellings and tenements.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	35.37	115.38	35.15	115.90	35.48	115.11	22.79	73.33

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		Russia and Poland.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	27.03	5.85	53.62	7.89
District B	61.89	12.33	54.77	25.35	55.35	14.89	23.15	8.43	99.52	9.47

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city	164.42	282.58	23.13	303.24	42.48	32.62
District B	319.90	333.28	26.77	305.17	78.97	61.57

During the 6-year period the death rate in this district was above the city average, especially among the native. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Russian Jews, being 8.43 as against 9.47 for the Italians, 12.33 for the Americans, 14.89 for the Germans, and 25.35 for the Irish.

Scarlet fever, typhoid fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, whooping cough, diseases of the liver, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Prospect avenue, the city line, Thirty-seventh street, Seventh avenue, Thirty-sixth street, and Fifth avenue. Area, including Greenwood cemetery, which was located herein, 587 acres. Excluding the cemetery, the area was 148 acres; population, 10,410; number of persons to the acre, 70.34.

This was mostly a suburban tract, with small houses; the ground was rolling, with frequent changes in level, the extremes ranging from 60 to about 200 feet.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	27.28	90.48	32.72	99.25	24.55	85.23	21.22	53.92

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District C	54.16	12.36	36.26	21.20	35.99	13.69	38.40	14.53	40.58	4.95
AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—									
	Diphtheria and croup.		Diarrheal diseases.		Typhoid fever.		Consumption.		Pneumonia.	
The city.....	164.42		282.58		23.13		303.24		230.06	
District C	213.77		297.76		17.18		351.20		244.31	

During the 6-year period the death rate in this district was slightly above the city average, but slightly below it for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 4.95 among the Scandinavians, 12.36 for the Americans, 13.69 for the Germans, and 21.20 for the Irish.

Scarlet fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, whooping cough, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by Thirty-sixth street, Seventh avenue, Thirty-seventh street, the city line, Sixtieth street, and Fourth avenue. Area, 393 acres; population, 1,668. This was the most thinly settled district in the city, with the exception of sanitary district F of ward 17, the number of persons to the acre being only 4.24.

The district was entirely suburban and the ground was much broken, the changes in level being very abrupt. The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District D	31.30	94.62	33.91	88.54	30.33	97.66	18.83	53.81

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District D	46.49	11.67	48.43	18.79	69.44	23.42	42.33	21.01	25.25	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—						
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Whooping cough.	Childbirth.	
The city	164.42	282.58	23.13	303.24	26.18	20.02	
District D	440.79	274.01	11.91	214.44	35.74	23.83	

During the 6-year period the death rate in this district was somewhat above the city average, but was below it for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 11.67 for the Americans, 18.79 for the Irish, and 23.42 for the Germans.

The death rate from diphtheria and croup was very great during the 6-year period. Whooping cough and childbirth also caused more than the average proportion of deaths.

WARD 9.

The total area of this ward was 437 acres, of which 66 acres were included in the reservoir and park, or reservation, lying between Flatbush and Washington avenues and eastern Parkway. It contained 1,855 dwellings and a total population of 17,696, the average density being 47.70 persons to the acre and 9.54 persons to each dwelling. The ward was subdivided into three sanitary districts.

SANITARY DISTRICT A.—Bounded by Atlantic and Underhill avenues, Butler street, and Flatbush avenue. Area, 123 acres; population, 8,315; number of persons to the acre, 67.60.

This was all good, high ground, rising uniformly from 40 to 120 feet. It contained dwellings of the middle class and tenements in about equal numbers.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	22.28	104.24	21.39	81.05	22.95	125.80	25.98	70.51

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.		Under 15 years.		Under 15 years.		Under 15 years.		Under 15 years.	
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District A	37.24	13.16	48.74	24.41	37.53	15.30	32.63	15.95	29.04	10.94

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Measles.
The city	164.42	282.58	23.13	303.24	42.48	17.71
District A	168.35	223.06	23.15	345.12	46.30	23.15

During the 6-year period the death rate in this district was slightly below the city average, but was above it for the foreign and the children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, the death rate was 10.94 for the Scandinavians, 13.16 for the Americans, 15.30 for the Germans, and 24.41 for the Irish.

Scarlet fever, diphtheria and croup, consumption, measles, whooping cough, heart disease and dropsy, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Atlantic and Franklin avenues, Butler street, and Underhill avenue. Area, 132 acres; population, 8,008; number of persons to the acre, 60.67.

This was also good, high ground, and the buildings were fair private residences and tenements.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	28.11	82.85	36.04	106.84	25.32	74.27	25.67	41.67

VITAL STATISTICS.

SANITARY DISTRICT B—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	53.62	7.89
District B	51.44	16.85	37.68	22.28	63.88	15.77	63.29	25.50	19.84	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Whooping cough.
The city	164.42	282.58	23.13	303.24	32.62	26.18
District B	207.60	371.49	30.59	288.45	37.15	45.89

During the 6-year period the death rate in this district was above the city average, but below it for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 15.77 for the Germans, 16.85 for the Americans, 22.28 for the Irish, and 25.50 for the English.

Typhoid fever, malarial fever, diphtheria and croup, diarrheal diseases, measles, whooping cough, cancer and tumor, diseases of the liver, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Butler street, Franklin avenue, the city line, and Flatbush avenue. Area, 182 acres, which included 66 acres of parking, etc. Excluding the park area, the number of persons to the acre was 11.84, the population being 1,373.

This was a semisuburban district, the buildings being generally detached dwellings of a fine class.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	28.24	115.20	57.14	217.95	22.45	90.91	21.28	.....

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District C	73.06	17.44	35.31	17.02	17.09	8.77	16.26	34.01	166.67	11.90

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Measles.
The city	164.42	282.58	23.13	303.24	42.48	17.71
District C	178.79	305.81	.....	280.33	63.71	38.23

During the 6-year period the death rate in this district was slightly above the city average and considerably above it for the native white of native parents, but was below it for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Germans, being 8.77 as against 17.02 for the Irish, 17.44 for the Americans, and 34.01 for the English.

Scarlet fever, diphtheria and croup, diarrheal diseases, measles, cancer and tumor, childbirth, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 10.

This ward had a total area of 313 acres, with one park of about 4 acres. The total population was 34,031 in 3,116 dwellings, there being 10.08 dwellings to the acre, 10.92 persons to each dwelling, and 110.13 persons to the acre, exclusive of the park area.

A marsh originally extended along the line of the Gowanus canal, and with its branches covered nearly one-half of the ward, which was divided into three sanitary districts.

SANITARY DISTRICT A.—Bounded by Bergen, Hoyt, and Fifth streets, Fourth place, and Court street. Area, 109 acres, of which 4 acres were included in Carroll park. Population, 14,064; number of persons to the acre, 133.94.

This district occupied the ridge of elevated ground on the west side of the ward, the old marsh covering only a small part of the northern end of the district. Most of the land was above the 30-foot contour line.

The buildings were principally tenements and retail stores with dwellings above.

The death rates for this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District A	24.87	96.65	28.30	96.49	22.92	96.76	23.53	87.30	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District A	48.33	16.71	41.72	21.60	46.40	13.81	44.32	16.41	60.21	6.88

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.
The city	164.42	282.58	23.13	303.24	230.06	26.18
District A	176.29	258.73	40.59	290.44	218.15	31.71

During the 6-year period the death rate in this district was above the city average, especially for the children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Scandinavians, being 6.88 as against 13.81 for the Germans, 16.71 for the Americans, and 21.60 for the Irish.

Scarlet fever, typhoid fever, diphtheria and croup, whooping cough, heart disease and dropsy, cancer and tumor, diseases of the nervous system, and old age caused more than the average proportion of deaths.

VITAL STATISTICS.

SANITARY DISTRICT B.—Bounded by Bergen street, Fourth avenue, Berkley place, and Sackett and Hoyt streets. Area, 109 acres; population, 13,189; number of persons to the acre, 121.00.

This was originally nearly all marsh or swamp land, covered by water at high tide, and had all been filled, except the part occupied by the Gowanus canal.

The buildings were tenements and dwellings of the middle class.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	33.04	111.66	44.35	116.82	28.53	108.57	26.40	39.86

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District B	63.21	18.76	48.54	25.77	32.93	13.33	41.88	14.94	66.32	13.00

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city	164.42	282.58	23.13	303.24	230.06	17.71
District B	225.85	354.32	17.58	319.16	302.93	28.40

During the 6-year period the death rate in this district was considerably above the city average, but was below it for the foreign children under 5 years of age. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Scandinavians, being 13.00 as against 13.33 for the Germans, 18.76 for the Americans, and 25.77 for the Irish.

Diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, whooping cough, cancer and tumor, heart disease and dropsy, diseases of the liver, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Berkley place, Sackett street, Fourth avenue, First street, the Gowanus canal, and Fifth and Hoyt streets. Area, 95 acres; population, 6,778; number of persons to the acre, 71.35.

The Gowanus canal runs through this district and most of it was within the marsh which originally occupied the lowlands along the line of the canal.

The buildings were principally tenements. One large gas house was located in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	27.91	94.04	31.15	79.98	26.48	103.24	25.87	73.53

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	53.62	7.89
District C	46.83	14.54	41.38	23.15	50.61	12.73	33.33	14.15	116.28	13.80

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consump- tion.	Pneumonia.	Scarlet fever.
The city	164.42	282.58	23.13	303.24	230.06	42.48
District C	236.85	365.81	26.32	278.96	265.80	60.53

During the 6-year period the death rate in this district was above the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was 13.80 for the Italians, 12.73 for the Germans, 14.54 for the Americans, and 23.15 for the Irish.

Scarlet fever, typhoid fever, diphtheria and croup, diarrheal diseases, pneumonia, measles, whooping cough, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 11.

According to the municipal ordinance defining the limits of this ward, the Portland avenue line extended through the navy yard to Wallabout bay, but on the series of maps accompanying this report this line stops at the navy yard, the area of which is excluded in calculating density of population, etc. The total area of the ward was 253 acres, of which 45 acres were contained in the navy yard and 32 acres in the City park and Washington park.

The total population was 22,693, contained in 2,411 dwellings, there being 13.70 dwellings to the acre, 9.41 persons to each dwelling, and 128.94 persons to the acre.

Most of the ward between Johnson street and Wallabout bay was originally marsh.

The ward was subdivided into two sanitary districts.

SANITARY DISTRICT A.—Bounded by Wallabout bay, North Portland avenue continued through the navy yard, Myrtle avenue, Canton street, Willoughby avenue, Bridge, Johnson, and Navy streets, and the navy yard line. Area, 130 acres; 45 acres in the navy yard and 7 acres in the City park. Excluding these, the number of persons to the acre was 153.91, the population being 12,005.

That part of the district inside the navy yard was originally all under water, and most of it between the navy yard and Johnson street was covered by a marsh, which has been filled.

The buildings were tenements and small dwellings.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	31.09	124.80	41.96	139.15	25.78	114.60	28.38	108.33

VITAL STATISTICS.

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	53.62	7.89
District A.....	68.88	17.00	48.02	24.93	56.03	18.23	47.92	21.42	85.00	4.52

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city.....	164.42	282.58	23.13	303.24	230.06	42.48
District A.....	195.63	332.15	14.07	356.08	257.56	63.33

During the 6-year period the death rate in this district was considerably above the city average. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Italians, being 4.52 as against 17.00 for the Americans, 18.23 for the Germans, and 24.93 for the Irish.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, whooping cough, cancer and tumor, heart disease and dropsy, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Willoughby avenue, Canton street, Myrtle, South Portland, Atlantic, and Flatbush avenues, and Fulton and Bridge streets. Area, 123 acres. Part of Washington park, amounting to about 25 acres, was in this district. The population was 10,688 and the number of persons to the acre, excluding the park area, 109.06.

This was principally a tenement district and contained a considerable colored population.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	22.33	115.36	23.28	123.49	21.06	106.96	22.23	138.89

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District B	55.99	13.61	47.91	20.58	39.45	11.34	24.46	16.06	30.30	14.57

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Heart disease and dropsy.
The city	164.42	282.58	23.13	303.24	48.27	131.16
District B	153.35	224.50	18.97	300.39	55.33	145.45

During the 6-year period the death rate in this district was below the city average, but was above it for the children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 13.61 for the Americans, 11.34 for the Germans, and 20.58 for the Irish.

Cancer and tumor and heart disease and dropsy caused more than the average proportion of deaths.

WARD 12.

The total area of this ward was 756 acres, of which about 225 acres were water surface. The number of dwellings was 2,351 and the total population 27,368, making an average of 51.54 persons to the acre and 11.64 persons to each dwelling, with 4.43 dwellings to the acre.

This ward was almost entirely made land, Red Hook point being almost the central part about the original water line.

The ward was subdivided into three sanitary districts.

SANITARY DISTRICT A.—Bounded by Hamilton avenue, Van Brunt street, and New York bay. Area, 169 acres, 50 acres being water surface. Population, 6,688; number of persons to the acre, 56.20.

The original shore line in this district followed about the line of Van Brunt street as far south as Walcott street. Much of this had been filled in. The Atlantic docks and other wharves were in this district.

The buildings in this district were mostly large storehouses and factories, with some tenements.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District A	38.30	112.65	42.02	121.38	37.28	110.17	23.03	69.44	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		Scandinavia.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	45.50	9.13	53.62	7.89
District A	74.64	14.68	46.53	27.15	57.17	16.48	54.86	11.85	46.80	9.08

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city	164.42	282.58	23.13	303.24	42.48	32.62
District A	169.82	358.22	13.27	286.58	103.49	71.64

During the 6-year period the death rate in this district was above the city average, especially for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was 9.08 for the Italians, 14.68 for the Americans, 16.48 for the Germans, and 27.15 for the Irish.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, pneumonia, measles, whooping cough, childbirth, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Sullivan and Bush streets, Gowanus canal, New York bay, and Van Brunt street. Area, 394 acres, of which only 219 acres were land surface. Population, 4,768; number of persons to the acre, 21.77.

This district was originally almost covered by water or within the marsh in the vicinity of Gowanus bay. The Erie basin was located in the southern portion of the district, which contained storehouses and tenements in about equal proportion.

VITAL STATISTICS.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	30.61	99.04	27.78	93.45	31.61	101.36	31.90	62.50

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
	The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District B	56.82	10.06	43.22	40.31	46.75	22.81	35.52	22.94	52.99	25.31

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—						
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.	
	The city.....	164.42	282.58	23.13	303.24	230.06	42.48
	District B	163.76	327.53	22.33	342.41	349.86	85.60

During the 6-year period the death rate in this district was much above the city average, especially for the foreign. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest for the Americans, being 10.06 as against 22.81 for the Germans and 40.31 for the Irish.

Scarlet fever, diarrheal diseases, consumption, pneumonia, measles, whooping cough, cancer and tumor, childbirth, diseases of the liver, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Hamilton avenue, Coles street, Fourth place, Fifth street, Gowanus canal, and Bush, Sullivan, and Van Brunt streets. Area, 193 acres; population, 15,912; number of persons to the acre, 82.45.

This was a large tenement district.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District C.....	31.90	113.31	40.46	116.67	29.59	111.93	26.75	86.31	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District C.....	60.28	10.67	48.36	24.86	42.48	18.63	29.74	17.06	53.81	7.16

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city.....	164.42	282.58	23.13	303.24	230.06	42.48
District C	250.94	371.39	21.19	288.86	298.89	71.38

During the 6-year period the death rate in this district was considerably above the city average, especially for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was 7.16 for the Scandinavians, 10.67 for the Americans, 24.86 for the Irish, and 18.63 for the Germans.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, pneumonia, measles, childbirth, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

WARD 13.

This ward formed a portion of the old city of Williamsburg prior to annexation. The ward contained 226 acres, with 2,232 dwellings and a total population of 21,628. There was an average of 95.70 persons to the acre and 9.69 persons to each dwelling.

Most of the land in this ward was high and dry, being all above the 20-foot level except a small strip along the river front, occupied by wharves and docks.

The ward was subdivided into three districts.

SANITARY DISTRICT A.—Bounded by South Sixth street, Broadway, Rodney street, Division avenue, and the East river. Area, 80 acres; population, 5,630; number of persons to the acre, 70.38.

This was substantially a residential district, containing small dwellings for one or two families. Along the river front a small portion of the district consisted of made land, occupied by wharves and docks.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents native.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	25.98	119.16	28.68	108.54	22.89	134.12	26.16	20.83

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Canada.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	33.44	14.33
District A	53.90	20.20	56.79	23.61	58.77	15.59	43.59	23.81	30.30	8.62

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Heart disease and dropsy.	Diseases of the urinary organs.
The city.....	164.42	282.58	23.13	303.24	131.16	112.87
District A	152.25	253.75	38.81	286.58	197.03	134.31

During the 6-year period the death rate in this district was slightly above the city average, but relatively greatest among the native children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Canadians, being 8.62 as against 15.59 for the Germans, 20.20 for the Americans, and 23.61 for the Irish.

VITAL STATISTICS.

Typhoid fever, pneumonia, heart disease and dropsy, childbirth, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Grand and Driggs streets, Broadway, South Sixth street, and the East river. Area, 83 acres; population, 8,924; number of persons to the acre, 107.52.

This district was also residential in character, containing medium sized houses. Near the river gas houses and sugar refineries were found.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
			Both parents native.		One or both parents foreign.		Total.	Under 5 years.
	Total.	Under 5 years.	Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	23.19	91.14	25.24	91.40	21.50	90.97	21.37	45.98

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Russia and Poland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	10.95	27.03	5.85
District B	41.85	17.57	37.76	22.62	48.69	13.72	28.53	19.11	56.07	4.15

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city	164.42	282.58	23.13	303.24	230.06	20.02
District B	131.84	216.60	9.42	295.70	231.66	22.60

During the 6-year period the death rate in this district was below the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was smallest among the Russians, being 4.15 as against 13.72 for the Germans, 17.57 for the Americans, and 22.62 for the Irish.

Malarial fever, pneumonia, childbirth, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Grand and Rodney streets, Broadway, and Driggs street. Area, 63 acres; population, 7,074; number of persons to the acre, 112.29.

This district was also almost entirely marsh land, since filled in and largely built up with tenement houses.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
			Both parents native.		One or both parents foreign.		Total.	Under 5 years.
	Total.	Under 5 years.	Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	21.36	89.06	22.82	81.53	19.56	101.32	24.03	83.33

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District C	41.52	16.09	52.08	25.37	32.94	12.14	50.39	21.54	12.33	14.67

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Cancer and tumor.
The city	164.42	282.58	23.13	303.24	42.48	48.27
District C	102.16	206.70	26.13	351.63	45.14	57.02

During the 6-year period the death rate in this district was below the city average, but was above it for the foreign. For those 15 years of age and upward, according to birthplaces of mothers, it was 12.14 for the Germans, 16.09 for the Americans, and 25.37 for the Irish.

Scarlet fever, typhoid fever, consumption, cancer and tumor, and diseases of the urinary organs caused more than the average proportion of deaths.

WARD 14.

This ward forms part of the old city of Williamsburg. The area of the ward was 280 acres, containing 1,931 dwellings, and a total population of 27,246. The number of persons to the acre was 97.31, with 14.11 persons to each dwelling.

Considerable of this ward along the northern and eastern lines was original swamp land, and along the river front there has also been considerable land reclaimed from the water.

The ward was subdivided into four districts.

SANITARY DISTRICT A.—Bounded by North Thirteenth street, Kent avenue, North Fourteenth street, Bedford avenue, North Seventh street, and the East river. Area, 82 acres; population, 6,660; number of persons to the acre, 81.22.

This district contained a small portion of swamp land along the northern boundary; also considerable made land along the river front.

The buildings in this district were principally factories and tenements, with some large oil works, gas houses, and breweries.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	28.65	97.97	35.61	106.67	26.83	94.77	23.93	66.67

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Russia and Poland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	27.03	5.85
District A	52.98	10.59	38.67	22.37	46.41	16.67	29.85	27.32	51.72	5.91

VITAL STATISTICS.

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city	164.42	282.58	23.13	303.24	230.06	20.02
District A	163.80	339.25	15.30	288.24	326.50	51.02

During the 6-year period the death rate in this district was above the city average, especially for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was smallest among the Russians, being 5.91 as against 10.59 for the Americans, 16.67 for the Germans, and 22.37 for the Irish.

Diphtheria and croup, pneumonia, diarrheal diseases, whooping cough, childbirth, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by North Seventh street, Bedford avenue, Grand street, and the East river. Area, 83 acres; population, 8,843; number of persons to the acre, 106.54.

The original shore line in this district ran about the present location of Kent avenue, that portion west of Kent avenue being principally made land.

This district also contains factories and tenement houses.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District B.....	39.54	128.11	35.71	115.73	41.27	133.42	25.54	50.85	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		Russia and Poland.		Hungary.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	27.03	5.85	21.16	5.20
District B.....	60.53	14.60	68.64	33.66	58.20	13.98	39.11	10.14	24.69	3.57

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city.....	164.42	282.58	23.13	303.24	230.06	42.48
District B.....	203.65	501.44	21.13	330.45	361.19	74.93

During the 6-year period the death rate in this district was much above the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was smallest among the Hungarians, being 3.57 as against 10.14 for the Russians, 13.98 for the Germans, 14.60 for the Americans, and 33.66 for the Irish.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by North Seventh, North Second, Rodney, and Grand streets and Bedford avenue. Area, 61 acres; population, 9,149; number of persons to the acre, 149.98.

There was but little swamp land in this district, most of it lying above the 20-foot level.

The buildings were principally tenement houses.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	29.54	112.24	31.95	117.72	28.13	108.55	26.28	39.47

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	53.62	7.89
District C	50.15	14.58	50.09	29.80	39.47	19.67	28.67	25.91	54.89	8.67

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	164.42	282.58	23.13	303.24	230.06	32.62
District C	137.42	330.55	26.00	389.97	297.12	35.28

During the 6-year period the death rate in this district was above the city average, especially for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, the death rate was smallest among the Italians, being 8.67 as against 14.58 for the Americans, 19.67 for the Germans, and 29.80 for the Irish.

Scarlet fever, typhoid fever, malarial fever, diarrheal diseases, consumption, pneumonia, heart disease and dropsy, childbirth, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by North Fourteenth street, Van Cott and Union avenues, North Seventh street, and Bedford avenue. Area, 54 acres; population 2,594; number of persons to the acre, 48.04.

Almost all of this district was originally marsh land, since filled and occupied by tenement houses and factories in about equal numbers.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District D	41.89	138.81	34.06	126.62	48.06	149.17	35.21	83.33	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	53.62	7.89
District D	65.90	10.50	72.78	42.36	74.23	38.87	19.44	22.06	111.11	10.42

VITAL STATISTICS.

SANITARY DISTRICT D—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	164.42	282.58	23.13	303.24	230.06	32.62
District D	248.85	510.81	32.74	432.22	438.77	85.13

During the 6-year period the death rate in this district was above the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Italians, being 10.42 as against 10.50 for the Americans, 38.87 for the Germans, and 42.36 for the Irish.

Scarlet fever, typhoid fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, cancer and tumor, heart disease and dropsy, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

WARD 15.

This ward adjoined ward 14 on the east and contained a considerable portion of swamp land lying along the water course, separating the old city of Williamsburg from Greenpoint.

The area of the ward was 234 acres and the total population 27,630. It contained 2,559 dwellings, the number of dwellings to the acre being 10.94, with 10.80 persons to each dwelling and 118.08 persons to the acre.

The ward was subdivided into three sanitary districts.

SANITARY DISTRICT A.—Bounded by Van Pelt, Leonard, Richardson, Humboldt, and Jackson streets and Union avenue. Area, 69 acres; population, 5,025; number of persons to the acre, 72.83.

This district was for the greater part formerly swamp land, now filled in and built upon with tenements and small dwellings, the tenements predominating.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	30.98	109.93	38.10	112.24	27.00	108.08	26.67	83.33

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	53.62	7.89
District A	57.04	15.53	39.44	29.64	39.81	12.81	74.63	15.93	58.02	9.26

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city.....	164.42	282.58	23.13	303.24	230.06	42.48
District A	250.16	371.76	17.37	243.21	337.02	83.39

During the 6-year period the death rate in this district was considerably above the city average, especially for the native white of native parents. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Italians, being 9.26 as against 15.53 for the Americans, and 29.64 for the Irish.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, pneumonia, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Jackson, Humboldt, and North Second streets, Bushwick avenue, Ainslie, Rodney, and North Second streets, and Union avenue. Area, 77 acres; population, 9,492; number of persons to the acre, 123.27.

This district was mostly good land and the buildings were tenement houses and private dwellings in about equal proportion.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	23.75	87.75	25.66	84.59	21.77	92.28	28.45	64.82

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District B	43.21	15.63	28.46	27.62	40.03	19.20	19.13	20.80	34.72	22.73

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city.....	164.42	282.58	23.13	303.24	230.06	32.62
District B	125.11	250.21	31.28	309.08	272.29	47.83

During the 6-year period the death rate in this district was about the city average, but was above it for the foreign. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Americans, being 15.63 as against 19.20 for the Germans and 27.02 for the Irish.

Scarlet fever, typhoid fever, malarial fever, consumption, pneumonia, whooping cough, childbirth, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Ainslie street, Bushwick avenue, Ten Eyck street, Union avenue, South Second, and Rodney streets. Area, 88 acres; population, 13,113; number of persons to the acre, 149.01.

This district contained tenement houses, with stores beneath, and small dwellings.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	23.90	97.32	28.27	100.61	21.17	94.74	24.33	97.22

VITAL STATISTICS.

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	53.62	7.89
District C	45.61	13.38	44.70	24.44	43.19	16.34	23.03	23.09	63.93	5.42

AREAS	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	164.42	282.58	23.13	303.24	230.06	32.62
District C	151.81	275.65	21.31	292.96	231.70	34.62

During the 6-year period the death rate in this district was slightly below the city average, but was above it for the native white of native parents. The death rate for those 15 years of age and upward, according to birthplaces of mothers, was lowest among the Italians, being 5.42 as against 13.38 for the Americans, 16.34 for the Germans, and 24.44 for the Irish.

Malarial fever, measles, and heart disease and dropsy caused more than the average proportion of deaths.

WARD 16.

The area of this ward was 250 acres, containing 2,849 dwellings and a total population of 45,720. There was an average of 182.88 persons and 11.40 dwellings to the acre, with 16.05 persons to each dwelling.

This was largely a manufacturing ward, containing many factories of different kinds, and a large number of Polish Jews, located east of Union avenue.

It was subdivided into four districts.

SANITARY DISTRICT A.—Bounded by South Second street, Union avenue, Broadway, Division avenue, and Rodney street. Area, 45 acres; population, 5,585; number of persons to the acre, 124.11.

Private residences predominated in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	18.23	66.45	20.76	66.57	16.23	66.30	23.47	33.33

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District A	35.17	10.38	31.63	19.97	34.44	14.76	14.04	14.51	23.81	22.73

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city	164.42	282.58	23.13	303.24	230.06	42.48
District A	115.74	225.39	12.18	234.53	207.12	48.73

During the 6-year period the death rate in this district was considerably below the city average, but was above it for the foreign. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Americans, being 10.38 as against 14.76 for the Germans and 19.97 for the Irish.

Scarlet fever caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Ten Eyck, Ewen, and McKibben streets, Broadway, and Union avenue. Area, 59 acres; population, 12,494; number of persons to the acre, 211.76. The dwellings in this district were mostly tenement houses, inhabited largely by Polish Jews.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total. Under 5 years.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	33.42	104.17	39.82	105.72	31.94	103.68	22.43	54.60

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Russia and Poland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	27.03	5.85
District B	56.05	14.29	39.09	37.61	50.36	18.68	27.13	10.03	13.99	4.23

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city	164.42	282.58	23.13	303.24	230.06	42.48
District B	197.42	453.39	20.42	329.49	287.29	53.10

During the 6-year period the death rate in this district was above the city average, especially for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Russians and Poles, being 4.23 as against 14.29 for the Americans, 18.68 for the Germans, and 37.61 for the Irish.

Scarlet fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, whooping cough, cancer and tumor, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Ten Eyck street, Bushwick avenue (Old Bushwick place or road), and McKibben and Ewen streets. Area, 69 acres; population, 14,164; number of persons to the acre, 205.28.

As in the preceding district the buildings were mostly tenement houses, largely inhabited by Polish Jews.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total. Under 5 years.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	35.41	118.77	46.76	120.27	33.04	118.27	25.49	63.22

VITAL STATISTICS.

SANITARY DISTRICT C—Continued.

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		Russia and Poland.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	27.03	5.85	56.11	18.96.
District C	56.94	8.08	52.29	52.85	53.97	20.31	14.29	4.50	92.59	24.05

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consump- tion.	Pneumonia.	Scarlet fever.
The city	164.42	282.58	23.13	303.24	230.06	42.48
District C	171.73	422.73	20.42	343.47	375.89	44.43

During the 6-year period the death rate in this district was much above the city average, especially for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was 4.50 for the Russian and Polish Jews, 8.08 for the Americans, 20.31 for the Germans, and 52.85 for the Irish.

Scarlet fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, whooping cough, cancer and tumor, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths.

The proportion of stillbirths was excessive, being 297.83 per 100,000 of population as against 179.01, the city average.

SANITARY DISTRICT D.—Bounded by McKibben street, Bushwick and Flushing avenues, and Broadway. Area, 77 acres; population, 13,477; number of persons to the acre, 175.03.

This district also contained principally tenement houses, inhabited for the greater part by Polish Jews.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District D	32.29	93.50	43.75	108.70	29.81	89.07	20.35	26.32

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		Russia and Poland.		Other foreign countries.	
	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	27.03	5.85	56.11	18.96
District D	55.88	14.04	72.22	33.96	45.90	19.69	8.63	0.50	18.21	14.37

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city	164.42	282.58	23.13	303.24	230.06	17.71
District D	174.18	397.58	15.15	297.87	313.01	22.72

During the 6-year period the death rate in this district was somewhat above the city average, but below it for the foreign. For those 15 years of age and upward, according to birthplaces of mothers, it was 0.50 for the Russian Jews (of whom there were on June 1, 1890, but 676) as against 14.04 for the Americans, 19.69 for the Germans, and 33.96 for the Irish.

Diphtheria and croup, pneumonia, diarrheal diseases, measles, diseases of the liver, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 17.

This ward includes the greater part of the area known before annexation as Greenpoint, lying between the old city of Williamsburg and Newtown creek. The area of the ward was 755 acres and the total population was 41,424, contained in 3,407 dwellings. There was an average of 54.87 persons and 4.51 dwellings to the acre, with 12.16 persons to the dwelling.

Considerable filling had been done along the river front in this ward, and on the north side along the Newtown creek there was originally an extensive salt water marsh. Probably more than one-half of this ward was originally covered by water at high tide.

The ward was subdivided into six sanitary districts.

SANITARY DISTRICT A.—Bounded by Newtown creek, Manhattan avenue, Greenpoint avenue, and the East river. Area, 116 acres; population, 9,512; number of persons to the acre, 82.00.

Private dwellings and tenements, about equally divided, constituted the character of the dwellings in this district, except along the river front, which contained many factories. There was considerable made land in this district, the original shore line following about the course of Commercial street and West avenue.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	28.71	99.44	31.99	104.65	26.99	96.77	21.84	96.15

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District A	54.86	16.63	45.56	22.08	49.08	13.24	36.90	18.80	39.47	10.15

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city	164.42	282.58	23.13	303.24	230.06	42.48
District A	216.00	337.50	9.64	277.71	285.43	81.00

During the 6-year period the death rate in this district was somewhat above the city average, but was below it for the foreign. For those 15 years of age and upward, according to birthplaces of mothers, it was 10.15 for the Scotch, 13.24 for the Germans, 16.63 for the Americans, and 22.08 for the Irish.

Scarlet fever, diphtheria and croup, diarrheal diseases, pneumonia, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Greenpoint and Manhattan avenues, Van Pelt street, Van Cott avenue, North Fourteenth street, Kent avenue, North Thirteenth street, and the East river. Area, 123 acres; population, 6,867; number of persons to the acre, 55.83.

More than half of this district was originally under water. The class of buildings was about equally divided between private dwellings and tenements, with large manufacturing establishments on the water front.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B.....	23.81	102.61	24.07	102.71	23.55	102.52	17.08	44.44

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District B.....	46.55	14.40	53.72	16.14	39.62	13.68	28.11	13.68	16.39	14.31

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Whooping cough.	Childbirth.
The city.....	164.42	282.58	23.13	303.24	26.18	20.02
District B.....	184.32	221.72	5.34	248.44	53.43	24.04

During the 6-year period the death rate in this district was below the city average, but was above it for the children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 13.68 for the Germans, 14.40 for the Americans, and 16.14 for the Irish.

Scarlet fever, diphtheria and croup, whooping cough, cancer and tumor, childbirth, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Newtown creek, Provost street, and Greenpoint and Manhattan avenues. Area, 102 acres; population, 9,701; number of persons to the acre, 95.11.

Nearly one-half of this district was originally swamp land. It was a large manufacturing district and contained many buildings used in refining oil. The dwelling houses were principally tenements.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C.....	37.24	121.48	45.66	125.64	34.84	120.01	25.31	65.66

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Russia and Poland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	27.03	5.85
District C.....	63.64	17.89	56.76	24.20	58.25	14.59	55.56	22.22	45.31	7.88

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	164.42	282.58	23.13	303.24	230.06	32.62
District C	230.69	495.42	20.80	312.00	272.29	56.73

During the 6-year period the death rate in this district was much above the city average, especially for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was 7.88 for the Russian Jews as against 14.59 for the Germans, 17.89 for the Americans, and 24.20 for the Irish.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, whooping cough, childbirth, diseases of the liver, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by Greenpoint avenue, Jewell and Humboldt streets, Meeker avenue, Richardson, Leonard, and Van Pelt streets, and Manhattan avenue. Area, 130 acres; population, 13,149; number of persons to the acre, 101.15.

The buildings in this district were about equally divided between private dwellings and tenement houses. Most of the land was above the 10-foot level.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District D	21.69	77.22	22.64	77.59	20.79	76.69	22.57	43.48

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District D	40.90	12.10	38.02	20.78	34.87	13.90	35.41	18.64	28.46	21.10

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Cancer and tumor.
The city	164.42	282.58	23.13	303.24	42.48	48.27
District D	188.33	235.76	12.56	228.79	53.01	54.41

During the 6-year period the death rate in this district was below the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was 12.10 for the Americans, 13.90 for the Germans, and 20.78 for the Irish.

Scarlet fever, diphtheria and croup, whooping cough, and cancer and tumor caused more than the average proportion of deaths.

SANITARY DISTRICT E.—Bounded by Norman, Kingsland, and Meeker avenues and Humboldt and Jewell streets. Area, 53 acres; population, 1,914; number of persons to the acre, 36.11.

This district contained some large car stables, and the dwellings were principally of the tenement house class.

VITAL STATISTICS.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District E	17.16	64.34	11.57	51.44	21.36	72.14	17.47	27.78	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	56.11 18.96
District E	22.56	3.84	28.41	20.89	46.78	12.82	43.01	12.50	.....

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	164.42	282.58	23.13	303.24	230.66	32.62
District E	143.84	230.15	28.77	124.66	201.38	9.59

During the 6-year period the death rate in this district was much below the city average, especially for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was 3.84 for the Americans, 12.82 for the Germans, and 20.89 for the Irish.

Typhoid fever caused more than the average proportion of deaths.

SANITARY DISTRICT F.—Bounded by Newtown creek, Meeker, Kingsland, and Norman avenues, Jewell street, Greenpoint avenue, and Provost street. Area, 231 acres. This was the most sparsely settled district in the city, and the number of persons to the acre was 1.22, the total population of the district being but 281.

Probably three-fourths of this district were included in the swamp which originally existed in the northern part of the ward. The district contained some factories and a few tenement houses.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District F	43.48	184.52	111.11	145.83	36.53	200.00	47.87	.....

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		France.
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	27.81 14.43
District F	122.81	37.04	76.58	28.23	138.89	31.75	.....	62.50	.....

SANITARY DISTRICT F—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Scarlet fever.
The city	164.42	282.58	23.13	303.24	48.27	42.48
District F	326.80	392.16	.....	1,045.75	130.72	65.36

During the 6-year period the death rate in this district was greatly above the city average, especially for the native white of native parents, but the population was so small that the rates have no special significance.

Scarlet fever, diphtheria and croup, diarrheal diseases, consumption, whooping cough, cancer and tumor, diseases of the liver, and diseases of the urinary organs caused more than the average proportion of deaths.

WARD 18.

This ward contained an area of 2,065 acres, 125 of which were embraced in cemeteries. The number of dwellings was 6,704, and the total population was 74,960. Excluding the area embraced in the cemeteries, there were 3.46 dwellings and 38.64 persons to the acre, with 11.18 persons to each dwelling.

A considerable tract of land about the headwaters of Newtown creek was originally swamp land. The ward was subdivided into ten sanitary districts.

SANITARY DISTRICT A.—Bounded by Meeker and Kingsland avenues, Parker street, Morgan avenue, Ten Eyck street, Bushwick avenue, and North Second, Humboldt, and Richardson streets. Area, 141 acres; population, 10,521; number of persons to the acre, 74.62.

The buildings in this district were principally tenement houses.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	40.32	138.23	53.74	144.08	35.30	135.08	32.71	41.67

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years and over.	15 years and over.	Under 15 years and over.	15 years and over.	Under 15 years and over.	15 years and over.	Under 15 years and over.	15 years and over.	Under 15 years and over.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	53.62	7.89
District A	73.69	18.44	66.05	41.80	60.99	20.47	33.02	15.27	65.66	15.58

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city	164.42	282.58	23.13	303.24	239.06	17.71
District A	278.93	457.45	24.55	428.44	348.11	44.63

During the 6-year period the death rate in this district was greater than that of any other district in Brooklyn except district F of ward 17, the rates of which have no significance, and district D of ward 14. For those 15 years of age and upward, according to birthplaces of mothers, it was 15.58 for the Italians, 18.44 for the Americans, 20.47 for the Germans, and 41.80 for the Irish.

VITAL STATISTICS.

Scarlet fever, typhoid fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, whooping cough, cancer and tumor, childbirth, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

The proportion of stillbirths was very great, being 283.39 per 100,000 of population as against 179.10, the city average.

SANITARY DISTRICT B.—Bounded by Ten Eyck street and Morgan, Johnson, and Bushwick (Old Bushwick place or road) avenues. Area, 61 acres; population, 2,435; number of persons to the acre, 39.92.

Tenements predominated in this district which also contained a good many factories and one large brewery.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total. Under 5 years.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	31.68	84.70	48.90	84.47	28.41	84.77	22.97	23.81

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN--									
	United States (white).		Ireland.		Germany.		France.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	27.81	14.43	56.11	18.96
District B	51.46	30.70	30.30	45.14	40.21	17.41	.....	.....	37.04	71.43

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO--					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.
The city	164.42	282.58	23.13	303.24	230.06	26.18
District B	183.15	530.17	38.56	240.99	318.10	38.56

During the 6-year period the death rate in this district was above the city average, especially for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was 17.41 for the Germans, 30.70 for the Americans, and 45.14 for the Irish.

Typhoid fever, diphtheria and croup, diarrheal diseases, pneumonia, whooping cough, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Johnson, Morgan, Flushing, and Bushwick avenues. Area, 77 acres; population, 3,950; number of persons to the acre, 51.30.

This was also a tenement district and it contained a number of factories; also a slaughter house.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total. Under 5 years.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	36.99	112.65	56.26	121.21	32.75	109.32	25.89	74.07

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		France.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.70	13.89	43.84	22.68	44.31	15.46	27.81	14.43	56.11	18.96
District C	67.42	11.49	52.08	51.11	53.33	18.84	5.05	.....	41.67	26.67

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Measles.
The city	164.42	282.58	23.13	303.24	230.06	17.71
District C	267.48	493.34	17.83	380.41	368.52	41.61

During the 6-year period the death rate in this district was much above the city average, especially for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was 11.49 for the Americans, against 18.84 for the Germans, and 51.11 for the Irish.

Diphtheria and croup, diarrheal diseases, consumption, pneumonia, measles, whooping cough, childbirth, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by Flushing and Knickerbocker avenues, Jefferson street, and Broadway. Area, 99 acres; population, 13,566; number of persons to the acre, 137.03.

The district was occupied by numerous tenement houses and contained a number of breweries.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.				Foreign.			
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.06	94.99	22.26	54.96
District D	37.69	117.46	56.22	136.03	34.09	112.35	18.50	36.67

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	56.11	18.96
District D	67.74	25.37	31.45	41.91	48.44	14.49	53.76	15.56	42.64	28.99

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.
The city	164.42	282.58	23.13	303.24	230.06	26.18
District D	249.20	529.54	6.92	323.61	271.69	48.45

During the 6-year period the death rate in this district was considerably above the city average, especially for the native white of native parents. For those of 15 years of age and upward, according to birthplaces of mothers, it was 14.49 for the Germans, 25.37 for the Americans, and 41.91 for the Irish.

Scarlet fever, malarial fever, diphtheria and croup, diarrheal diseases, consumption, pneumonia, whooping cough, and diseases of the nervous system caused more than the average proportion of deaths.

VITAL STATISTICS.

SANITARY DISTRICT E.—Bounded by Jefferson street, Knickerbocker avenue, De Kalb avenue, De Kalb place, and Broadway. Area, 128 acres; population, 13,588; number of persons to the acre, 106.16.

Private dwellings and tenements were about equally divided.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District E	27.59	84.86	39.29	112.73	23.75	74.75	18.77	61.11

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		France.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
	The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	27.81	14.43
District E	53.67	15.52	56.71	36.91	32.14	12.76	65.10	27.39	49.02	22.44

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
	The city	164.42	282.58	23.13	303.24	230.06	42.48
District E	157.23	350.75	17.28	288.55	229.80	46.65

During the 6-year period the death rate in this district was about the city average, but was decidedly above it for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was 12.76 for the Germans, 15.52 for the Americans, and 36.91 for the Irish.

Scarlet fever and diarrheal diseases caused more than the average proportion of deaths.

SANITARY DISTRICT F.—Bounded by De Kalb place, De Kalb and Knickerbocker avenues, Himrod and Hamburg streets, Greene avenue, and Broadway. Area, 96 acres; population, 7,238; number of persons to the acre, 75.40.

This was a residential district containing principally dwellings of the middle class.

The death rates for this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District F	21.02	73.92	24.17	79.34	18.41	69.72	16.14	55.56

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District F	38.53	15.07	43.77	13.80	25.89	12.01	36.53	13.26	44.44	10.64

SANITARY DISTRICT F—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Diseases of the liver.
The city	164.42	282.58	23.13	303.24	48.27	35.95
District F	149.22	201.12	19.46	181.65	61.63	51.90

During the 6-year period the death rate in this district was considerably below the city average, but was slightly above it for the foreign children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 10.64 for the Scotch, 12.01 for the Germans, 13.80 for the Irish, and 15.97 for the Americans.

Scarlet fever, malarial fever, cancer and tumor, and diseases of the liver caused more than the average proportion of deaths.

SANITARY DISTRICT G.—Bounded by Greene and Hamburg avenues, Palmetto street, and Broadway. Area, 101 acres; population, 6,268; number of persons to the acre, 62.06.

This was also a residential district containing dwellings of the middle class.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total. Under 5 years.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.09	22.26	54.96
District G	15.17	48.23	17.24	44.80	13.58	50.86	10.98	83.33

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years. 15 years and over.		Under 15 years. 15 years and over.		Under 15 years. 15 years and over.		Under 15 years. 15 years and over.		Under 15 years. 15 years and over.	
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District G	24.48	11.42	53.88	20.40	14.60	5.07	25.25	6.05	31.75	10.87

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	164.42	282.58	23.13	303.24	230.06	32.62
District G	93.63	205.99	3.75	153.56	108.61	11.24

During the 6-year period the death rate in this district was greatly below the city average, but was above it for the foreign children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 5.07 for the Germans, 6.05 for the English, 10.87 for the Scotch, 11.42 for the Americans, and 20.40 for the Irish.

The death rates from all causes were below the average.

SANITARY DISTRICT H.—Bounded by Palmetto street, Hamburg avenue, Jacob street, Evergreen avenue, Schaffer street, and Broadway. Area, 120 acres; population, 6,919; number of persons to the acre, 57.66.

This district was residential in character, the dwellings being principally of the middle class.

VITAL STATISTICS.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.				Foreign.			
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District H	12.51	42.51	13.02	36.64	11.87	52.22	14.92	33.33

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN--									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District H	20.01	8.49	36.51	19.23	20.44	7.59	20.99	9.44	9.80	9.06

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO--					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city	164.42	282.58	23.13	363.24	32.62	48.27
District H	98.40	132.33	20.36	128.94	10.18	27.14

During the 6-year period the death rate in this district was much below the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was 7.59 for the Germans, 8.49 for the Americans, and 19.23 for the Irish.

The rates from all the specified causes were below the city average.

SANITARY DISTRICT I.—Bounded by Schaffer street, Evergreen avenue, old city line, and Broadway. Area, 97 acres, of which 10 acres were within the limits of the cemetery. The population was 3,172 and, excluding the area embraced in the cemetery, there was an average of 36.46 persons to the acre.

The district was suburban in character, devoted to purposes of residence and containing principally small dwellings.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.				Foreign.			
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District I	9.48	34.86	10.72	36.71	8.22	32.61	13.03	.....

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN--									
	United States (white).		Ireland.		Germany.		England and Wales.		Canada.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	33.44	14.33
District I	20.22	4.85	29.57	13.16	11.20	8.67	12.82	8.16	10.42	13.33

SANITARY DISTRICT I—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Whooping cough.	Childbirth.
The city.....	164.42	282.58	23.13	303.24	26.18	20.02
District I.....	44.40	140.62	7.40	96.21	37.00	22.20

During the 6-year period the death rate in this district was the lowest of any district in the city, except district D of ward 24, and less than half the city average, and was remarkably low for the children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 4.85 for the Americans, 8.16 for the English, 8.67 for the Germans, and 13.16 for the Irish.

Whooping cough and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT K.—Bounded by Newtown creek, city line, Evergreen avenue, Jacob street, Hamburg avenue, Himrod street, Knickerbocker, Flushing, and Morgan avenues, Parker street, and Kingsland and Meeker avenues. Area, 1,145 acres, 115 acres of which were included in the cemeteries in this district. The population was 7,303 and the number of persons to the acre, exclusive of the area included in the cemeteries, was 7.09.

This district was largely suburban in character and in the western portion about 300 acres, in the vicinity of Newtown creek, was originally marsh land, which had been filled in to a large extent. The district contained a large glue factory, chemical works, and some car stables, which might be classed as nuisances.

The residences were for the greater part small dwellings with suburban surroundings.

The death rates in this district, compared with the average rates for the city, were as follows:

		DEATH RATES PER 1,000 WHITE POPULATION.							
		Native.						Foreign.	
AREAS.	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city.....	25.00	93.78	25.48	91.92	24.66	94.90	22.26	54.96	
District K.....	23.77	67.87	27.69	68.30	22.18	67.67	17.33	21.74	

		DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.		
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41	
District K.....	39.10	13.23	54.35	23.45	26.38	11.44	22.09	10.42*	11.90	8.55	

		DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.		
The city.....	164.42	282.58	23.13	303.24	230.06	32.62		
District K.....	138.22	366.44	6.43	202.51	215.36	32.14		

During the 6-year period the death rate in this district was below the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was 8.55 for the Scotch, 10.42 for the English, 11.44 for the Germans, 13.23 for the Americans, and 23.45 for the Irish.

Diarrheal diseases caused more than the average proportion of deaths.

WARD 19.

This ward contained 422 acres, 3,497 dwellings, and a total population of 36,244, giving 8.29 dwellings and 85.89 persons to the acre, with 10.36 persons to each dwelling. The ward was subdivided into three sanitary districts.

SANITARY DISTRICT A.—Bounded by the old division line between Brooklyn and Williamsburg, Bedford, Flushing, and Washington avenues, and Wallabout canal and channel. Area, 178 acres; population, 8,775; number of persons to the acre, 49.30.

A considerable portion of this district was originally below the 10-foot contour line, and in the vicinity of Wallabout bay was marshy in character, the marsh extending entirely through the district on about the line now occupied by Kent avenue and Wallabout street.

This was originally a residential district with small dwellings and contained some factories within the eastern boundary.

The death rates in this district, compared with the average rates for the city, were as follows:

		DEATH RATES PER 1,000 WHITE POPULATION.							
		Native.						Foreign.	
AREAS.	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District A	23.24	87.98	22.70	76.51	23.71	97.49	24.03	75.76	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District A	41.19	14.80	40.44	23.32	54.74	15.30	43.01	19.30	49.38	14.07

DEATH RATES PER 100,000 POPULATION DUE TO—												
AREAS.	Diphtheria and croup.		Diarrheal diseases.		Typhoid fever.		Consumption.		Cancer and tumor.		Diseases of the urinary organs.	
The city.....	164.42		282.58		23.13		393.24		48.27		112.87	
District A	119.46		218.32		30.89		282.17		63.85		131.82	

During the 6-year period the death rate in this district was below the city average, but was above it for the foreign. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest for the Scotch and Americans and highest for the Irish.

Typhoid fever, cancer and tumor, childbirth, diseases of the liver, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by the old division line between Brooklyn and Williamsburg, Broadway, Rutledge street, and Bedford avenue. Area, 140 acres; population, 9,541; number of persons to the acre, 68.15. This district occupied the highest land in the ward, gently sloping on all sides. Private dwellings predominated. The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B.....	15.53	62.57	17.16	57.32	12.90	74.81	21.06	.....

SANITARY DISTRICT B—Continued.

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District B.....	29.42	13.15	33.33	16.89	44.03	11.04	12.35	17.77	.....	20.23

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Diseases of the urinary organs.
The city.....	164.42	282.58	23.13	303.24	48.27	112.87
District B.....	73.88	134.50	24.63	229.22	73.88	115.56

During the 6-year period the death rate in this district was very much below the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Germans and Americans and highest among the Irish and English. For those under 15 years of age the highest death rate occurred among the Germans. The rate for those 15 years of age and over whose mothers were born in Scotland was 20.23, but this has little significance as the mean population on which this rate is based was only 173.

Typhoid fever, cancer and tumor, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Rutledge street, Broadway, and Flushing and Bedford avenues. Area, 104 acres; population, 17,928; number of persons to the acre, 172.38.

A small portion of this district along the boundary between this and the Twenty-first ward was originally swamp land, since filled in. In the eastern portion of the district was a small colored population. The dwellings were principally of the tenement class. The district contained a large varnish factory.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.60	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C.....	26.14	86.70	30.60	90.74	24.42	84.64	18.70	44.72

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		Russia and Poland.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	27.03	5.85	56.11	18.96
District C.....	44.61	12.05	34.59	20.36	47.54	16.12	19.23	.....	26.08	9.76

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.
The city.....	164.42	282.58	23.13	303.24	230.06	26.18
District C.....	149.21	315.55	14.11	324.62	234.90	35.29

During the 6-year period the death rate in this district was slightly below the city average, but was above it for the native and below it for the children under 5 years of age of all classes. For those 15 years of age and upward, according to birthplaces of mothers, no deaths occurred among the Russians, who numbered 174 on June 1, 1890. For the Americans the death rate was 12.05; for the Germans, 16.12; for the Irish, 20.36.

Diarrheal diseases, consumption, pneumonia, whooping cough, and childbirth caused more than the average proportion of deaths.

WARD 20.

This ward covered an area of 410 acres, including 92 acres in the United States navy yard and 15 acres in Washington park. The number of dwellings was 3,150, containing a total population of 24,136, making an average of 79.66 persons and 10.40 dwellings to the acre, with 7.66 persons to each dwelling. The ward was subdivided into three sanitary districts.

SANITARY DISTRICT A.—Bounded by Flushing, Washington, Myrtle, and North Portland avenues. Area, 186 acres; population, 10,043. The navy yard was located, in part, in this district, excluding which the number of persons to the acre was 106.84.

A small portion of the district near the navy yard line was formerly marsh land. The buildings were principally tenements and small dwellings, the first mentioned class predominating.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
		Under 5 years.	Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A.....	23.21	83.90	25.52	82.67	21.29	85.08	27.26	33.33

AREAS.	DEATH RATES PER 1,000 PERSONS' WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Canada.	
	Under 15 years and over.		Under 15 years and over.		Under 15 years and over.		Under 15 years and over.		Under 15 years and over.	
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	33.44	14.33
District A.....	40.64	15.96	43.08	22.02	55.56	15.11	33.71	22.34	15.72	18.78

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Diseases of the urinary organs.
The city.....	164.42	282.58	23.13	303.24	32.62	112.87
District A.....	184.08	218.91	18.24	315.09	34.83	142.62

During the 6-year period the death rate in this district was slightly above the city average, and was above it for the foreign, but was much below it for the foreign children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Germans, being 15.11 as against 15.96 for the Americans and 22.02 for the Irish.

Malarial fever, diphtheria and croup, consumption, diseases of the liver, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Myrtle, Washington, La Fayette, and South Portland avenues, and line of latter continued through Washington park. Area 112 acres, 15 acres of which were included in Washington park. The population was 6,213 and the number of persons to the acre, exclusive of the park area, was 64.05.

This district contained for the most part fine residences.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	16.63	63.38	16.97	63.75	14.12	62.71	14.67	.....

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District B	27.63	14.19	25.46	10.96	27.78	11.59	29.91	19.38	.....	7.44

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city	164.42	282.58	23.13	303.24	32.62	48.27
District B	58.98	75.06	34.85	142.08	40.21	72.38

During the 6-year period the death rate in this district was very much below the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was 7.44 for the Scandinavians, 10.96 for the Irish, 11.59 for the Germans, 14.19 for the Americans, and 19.38 for the English.

Typhoid fever, malarial fever, cancer and tumor, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by La Fayette, Washington, Atlantic, and South Portland avenues. Area, 112 acres; population, 7,880; number of persons to the acre, 70.36.

The buildings were principally private dwellings, with some tenements inhabited by a small colored population. The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	18.07	76.04	19.12	93.14	16.07	60.12	17.92	83.33

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		Scandinavia.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	45.50	9.13	53.62	7.89
District C	38.81	14.11	45.58	19.52	35.35	10.49	31.75	6.76	27.21	3.06

VITAL STATISTICS.

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Cancer and tumor.	Heart disease and dropsy.
The city	164.42	282.58	23.13	303.24	48.27	131.16
District C	63.41	126.82	8.45	249.42	59.18	150.07

During the 6-year period the death rate in this district was much below the city average, but was above it for the foreign children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Italians, being 3.06 as against 6.76 for the Scandinavians, 10.49 for the Germans, 14.11 for the Americans, and 19.52 for the Irish.

Cancer and tumor and heart disease and dropsy caused more than the average proportion of deaths.

WARD 21.

This ward contained 475 acres, 4,814 dwellings, and a total population of 50,118, making an average of 105.51 persons and 10.13 dwellings to the acre, with 10.41 persons to each dwelling. The ward was subdivided into five districts.

SANITARY DISTRICT A.—Bounded by Flushing, Marcy, Myrtle, and Bedford avenues. Area, 71 acres; population, 9,982; number of persons to the acre, 140.59.

Tenements predominated in this district which contained a considerable German population.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.					Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	25.86	82.58	37.26	113.64	21.53	68.87	24.06	36.59

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	53.62	7.89
District A	53.95	13.04	36.73	22.56	24.62	11.69	32.54	13.13	26.04	5.38

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Measles.	Whooping cough.
The city	164.42	282.58	23.13	303.24	17.71	26.18
District A	158.62	330.62	15.29	286.66	26.76	28.67

During the 6-year period the death rate in this district was slightly below the city average, but was considerably above it for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Italians, being 5.38 as against 11.69 for the Germans, 13.04 for the Americans, and 22.56 for the Irish.

Diarrheal diseases, measles, and whooping cough caused more than the average proportion of deaths.

The proportion of stillbirths was 210.22 per 100,000 of population as against 179.01, the city average.

SANITARY DISTRICT B.—Bounded by Myrtle, Marcy, La Fayette, and Bedford avenues. Area, 80 acres; population, 6,697; number of persons to the acre, 83.71.

This district contained first class residences.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District B	23.55	93.39	25.84	98.15	20.67	87.52	23.29	9.80	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District B	42.30	16.94	38.14	21.98	39.68	13.72	28.30	22.63	34.72	22.36

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Heart disease and dropsy.
The city	164.42	282.58	23.13	303.24	32.62	131.16
District B	148.12	213.64	31.33	259.21	39.88	219.34

During the 6-year period the death rate in this district was below the city average, but was above it for the native white of native parents, and for the foreign. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Germans, being 13.72 as against 16.94 for the Americans and 21.98 for the Irish.

Typhoid fever, malarial fever, whooping cough, heart disease and dropsy, childbirth, and diseases of the nervous system caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Flushing avenue, Broadway, and Sumner, Myrtle, and Marcy avenues. Area, 92 acres; population, 14,918; number of persons to the acre, 162.15.

The population of this district was largely German, living in tenements, which class of buildings predominated. The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	32.04	108.03	39.78	103.59	29.86	109.93	22.18	102.15

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Russia and Poland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	27.03	5.85
District C	57.83	14.75	65.82	34.53	48.97	17.31	32.11	11.87	16.20	2.87

VITAL STATISTICS.

SANITARY DISTRICT C—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Whooping cough.	Cancer and tumor.
The city	164.42	282.58	23.13	303.24	26.18	48.27
District C	241.68	395.12	16.62	364.43	31.97	60.10

During the 6-year period the death rate in this district was considerably above the city average, especially for the native white of native parents and for the foreign children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was lowest among the Russians, of whom there were 133 on June 1, 1890, being 2.87 as against 14.75 for the Americans, 17.31 for the Germans, and 34.53 for the Irish.

Diphtheria and croup, diarrheal diseases, consumption, whooping cough, cancer and tumor, childbirth, and diseases of the nervous system caused more than the average proportion of deaths.

The number of stillbirths per 100,000 of population was 259.58 as against 179.01, the city average.

SANITARY DISTRICT D.—Bounded by Myrtle, Sumner, La Fayette, and Marcy avenues. Area, 100 acres; population, 7,312; number of persons to the acre, 73.12.

The district contained a good class of residences.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District D	16.43	65.15	16.14	62.63	16.91	69.60	18.25	37.04

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years and over.	Under 15 years and over.	Under 15 years and over.	Under 15 years and over.	Under 15 years and over.	Under 15 years and over.	Under 15 years and over.	Under 15 years and over.	Under 15 years and over.	Under 15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District D	28.67	13.69	7.88	18.93	40.26	12.95	9.35	16.28	5.95	20.83

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city	164.42	282.58	23.13	303.24	32.62	48.27
District D	96.52	127.82	26.09	177.39	46.96	49.56

During the 6-year period the death rate in this district was much below the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was 12.05 for the Germans, 13.69 for the Americans, and 18.93 for the Irish.

Typhoid fever, malarial fever, and cancer and tumor caused more than the average proportion of deaths.

SANITARY DISTRICT E.—Bounded by Broadway, La Fayette, and Sumner avenues. Area, 132 acres; population, 11,209; number of persons to the acre, 84.92.

This district contained private dwellings and tenements in about equal proportions.

The death rates in this district, compared with the average rates for the city, were as follows :

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District E	23.28	84.30	24.84	78.84	22.21	88.42	20.38	16.67

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District E	38.71	13.90	41.67	20.02	43.37	14.59	24.85	15.45	26.32	23.33

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city.....	164.42	282.58	23.13	303.24	42.48	32.62
District E	129.34	270.60	18.72	243.37	44.25	49.35

During the 6-year period the death rate in this district was below the city average, especially for the children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 13.90 for the Americans, 14.59 for the Germans, and 20.02 for the Irish.

Scarlet fever, malarial fever, childbirth, and diseases of the liver caused more than the average proportion of deaths.

WARD 22.

The total area of this ward was 1,355 acres, Prospect park, with an area of 514 acres, being located in this ward. Excluding the park area, there were 841 acres containing 6,170 dwellings with a total population of 50,250, the number of persons to the acre being 59.75 and the number to each dwelling 8.14, with 7.34 dwellings to the acre.

Except along the eastern boundary of the ward and in the vicinity of the Gowanus canal, the land was well elevated, being mostly above the 40-foot level and rising very uniformly to about 175 feet. The ward was subdivided into six sanitary districts.

SANITARY DISTRICT A.—Bounded by Flatbush and Ninth avenues, Union street, and Fourth avenue. Area, 145 acres; population, 14,122; number of persons to the acre, 97.39.

This district contained considerable vacant land, which was rapidly being improved, and the buildings were principally residences of the first class.

The death rates in this district, compared with the average rates for the city, were as follows :

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	14.76	52.69	14.71	47.21	14.82	58.74	13.68	24.69

VITAL STATISTICS.

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District A	25.68	10.88	24.84	13.26	35.92	9.76	11.52	12.05	21.14	5.63

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Old age.
The city.....	164.42	282.58	23.13	303.24	230.06	31.37
District A	96.95	123.00	18.81	160.62	109.97	47.75

During the 6-year period the death rate in this district was much below the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was 5.63 for the Scandinavians, 9.76 for the Germans, 10.88 for the Americans, and 13.26 for the Irish.

Old age caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Union street, Ninth avenue, Third street, Fifth avenue, First street, and Fourth avenue. Area, 136 acres; population, 5,984; number of persons to the acre, 44.00.

The characteristics of this district were similar to those of district A.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	14.56	55.43	14.02	46.23	15.27	70.18	13.51	60.67

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District B	24.95	9.20	28.17	16.59	31.84	7.22	34.48	9.80	34.48	3.25

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Childbirth.
The city.....	164.42	282.58	23.13	303.24	230.06	20.02
District B	126.34	122.93	17.07	198.05	112.68	10.24

During the 6-year period the death rate in this district was very much below the city average, but was above it for the foreign children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 3.25 for the Scandinavians, 7.22 for the Germans, 9.20 for the Americans, 9.80 for the English, and 16.59 for the Irish.

The death rates from all specified causes were below the average.

SANITARY DISTRICT C.—Bounded by Third street, Ninth avenue, Ninth street, and Fifth avenue. Area, 112 acres; population, 4,390; number of persons to the acre, 39.20.

This district was similar in character to the preceding districts in this ward.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	15.76	50.15	17.05	58.51	13.56	39.01	17.87	83.33

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District C	30.45	11.98	36.11	16.36	25.00	12.87	15.43	14.83	55.56	8.59

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.
The city	164.42	282.58	23.13	303.24	230.06	48.27
District C	125.66	134.97	27.93	139.63	121.01	63.81

During the 6-year period the death rate in this district was much below the city average, but was above it for the foreign children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 8.59 for the Scandinavians, 11.98 for the Americans, 12.87 for the Germans, and 16.36 for the Irish. Typhoid fever and cancer and tumor caused more than the average proportion of deaths.

SANITARY DISTRICT D (includes Prospect park).—Bounded by Ninth street, Ninth avenue, Prospect park line, city line, and Prospect and Fifth avenues. Area, including Prospect park, 710 acres (excluding the park, 196 acres), containing a population of 12,378, giving 63.15 persons to the acre.

This district occupied high land with a uniform slope, and contained many fine residences.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District D	19.62	67.89	18.47	63.15	20.80	72.68	19.88	68.18	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District D	36.62	9.95	38.23	19.87	33.95	13.19	22.76	13.05	18.75	9.89

VITAL STATISTICS.

SANITARY DISTRICT D—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Childbirth.	Diseases of the liver.
The city.....	164.42	282.58	23.13	303.24	20.02	35.95
District D.....	181.59	216.26	9.90	214.61	21.46	37.97

During the 6-year period the death rate in this district was below the city average, but was above it for the foreign children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 9.89 for the Scotch, 9.95 for the Americans, 13.19 for the Germans, and 19.87 for the Irish.

Diphtheria and croup, childbirth, and diseases of the liver caused more than the average proportion of deaths.

SANITARY DISTRICT E.—Bounded by First street, Fifth avenue, Ninth street, and Gowanus canal. Area, 123 acres; population, 2,640; number of persons to the acre, 21.46.

This district occupied the lowest tract of land in the ward, being almost entirely within the limits of the original swamp, extending northward from Gowanus bay. A large portion of the district was entirely under water at high tide.

The buildings in this district were principally tenements, with some factories.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District E.....	28.78	100.79	35.22	121.86	24.54	88.54	31.83	125.00

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.		15 years and over.		Under 15 years.		15 years and over.		Under 15 years.	
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District E.....	57.86	16.59	44.69	29.43	80.73	22.86	59.14	14.39	33.33	7.14

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Malarial fever.
The city.....	164.42	282.58	23.13	303.24	42.48	32.62
District E.....	270.94	278.68	38.71	294.16	54.19	46.45

During the 6-year period the death rate in this district was much above the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was 7.14 for the Scandinavians, 14.39 for the English, 16.59 for the Americans, and 29.43 for the Irish.

Typhoid fever, malarial fever, diphtheria and croup, measles, cancer and tumor, heart disease and dropsy, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths. The proportion of stillbirths was very great, being 464.47 per 100,000 of population as against 179.01, the city average.

SANITARY DISTRICT F.—Bounded by Ninth street, Fifth avenue, Prospect avenue, and Gowanus canal. Area, 129 acres; population, 10,736; number of persons to the acre, 83.22.

A large portion of this district lying west of Third avenue was originally marsh land. East of Third avenue the ground rises gradually to about 90 feet above sea level.

The district contained private dwellings and tenements in about equal numbers.

The death rates in this district, compared with the average rates for the city, were as follows:

		DEATH RATES PER 1,000 WHITE POPULATION.							
AREAS.		Native.						Foreign.	
		Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
				Total.	Under 5 years.	Total.	Under 5 years.		
The city		25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District F		26.50	98.45	26.88	93.80	26.21	101.87	25.90	114.04

		DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
AREAS.		United States (white).		Ireland.		Germany.		Canada.		Italy.	
		Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city		45.76	13.89	43.84	22.68	44.31	15.46	33.44	14.33	53.62	7.89
District F		47.65	14.72	58.12	27.10	47.52	13.48	28.41	11.81	53.76	20.55

		DEATH RATES PER 100,000 POPULATION DUE TO—					
AREAS.		Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Scarlet fever.
The city		164.42	282.58	23.13	303.24	270.06	42.48
District F		226.51	308.36	.....	279.81	245.55	74.23

During the 6-year period the death rate in this district was above the city average, especially for the foreign children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 11.81 for the Canadians, of whom there were 155 on June 1, 1890; 13.48 for the Germans; 14.72 for the Americans; 20.55 for the Italians, of whom there were 90 on June 1, 1890; and 27.10 for the Irish.

Scarlet fever, diphtheria and croup, diarrheal diseases, pneumonia, measles, whooping cough, childbirth, and diseases of the nervous system caused more than the average proportion of deaths.

WARD 23.

The area of this ward was 422 acres, including one park of about 8 acres; the total population was 29,348 in 4,257 dwellings, the number of persons to each dwelling being 6.89 and the number of persons to the acre 70.89.

The ward was subdivided into three districts.

SANITARY DISTRICT A.—Bounded by La Fayette, Sumner, Gates, and Bedford avenues. Area, 134 acres, 8 acres of which were included in one park. The population was 9,553, and the number of persons to the acre, exclusive of the park area, was 75.82.

This district was residential, and the character of the dwellings was of the best.

The death rates in this district, compared with the average rates for the city, were as follows

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	18.75	73.63	19.87	74.45	16.27	71.93	20.36	55.56

VITAL STATISTICS.

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District A	34.02	15.40	41.97	18.21	31.13	9.63	15.33	16.46	7.25	25.77

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Cancer and tumor.
The city	164.42	282.58	23.13	303.24	32.62	48.27
District A	95.05	157.70	28.08	207.39	38.89	66.97

During the 6-year period the death rate in this district was considerably below the city average, but was above it for the foreign children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 9.63 for the Germans, 15.40 for the Americans, and 18.21 for the Irish.

Malarial fever, cancer and tumor, and heart disease and dropsy caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Gates avenue, Sumner avenue, Hancock street, and Bedford avenue. Area, 134 acres; population, 9,479; number of persons to the acre, 70.74.

This was also a residential district, containing private dwellings of the best class.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	17.52	60.08	17.98	58.58	16.31	63.76	14.00	.....

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District B	27.15	14.76	39.06	11.33	22.11	10.09	41.03	17.90	25.00	20.20

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	164.42	282.58	23.13	303.24	230.06	32.62
District B	89.25	82.72	69.66	213.34	143.86	28.30

During the 6-year period the death rate in this district was much below the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was 10.09 for the Germans, 11.33 for the Irish, 14.76 for the Americans, and 17.90 for the English.

Typhoid fever caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Hancock street, Sumner avenue, Fulton street, Albany, Atlantic, and Franklin avenues, Brevoort place, and Bedford avenue. Area, 154 acres; population, 10,316; number of persons to the acre, 66.99.

This district was residential in character, and the dwellings may be classed as of the best in the city.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District C	16.51	66.10	16.92	60.32	15.69	74.07	16.92	30.30

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Canada.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	33.44	14.33
District C	29.03	12.95	48.65	16.25	56.09	5.51	20.62	15.59	4.90	9.17

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Heart disease and dropsy.
The city	164.42	282.58	23.13	303.24	230.06	131.16
District C	96.03	102.63	28.01	214.66	142.04	138.04

During the 6-year period the death rate in this district was much below the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was 5.51 for the Germans, 12.95 for the Americans, and 16.25 for the Irish.

Typhoid fever and heart disease and dropsy caused more than the average proportion of deaths.

WARD 24.

This ward had a total area of 1,181 acres, the number of dwellings was 2,110, containing a total population of 16,771, the number of persons to the acre being 14.20 and the number to each dwelling 7.95.

This ward was all good, high ground, being almost entirely above the 60-foot level, ranging up to about 150 feet, and the grade being, for the most part, moderate and uniform. The ward was subdivided into five districts.

SANITARY DISTRICT A.—Bounded by Atlantic avenue, Brooklyn avenue, Park place, and Franklin avenue. Area, 131 acres; population, 3,555; number of persons to the acre, 27.14.

The district was residential in character, with a good class of private dwellings.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	15.78	63.38	14.49	49.38	18.68	87.61	15.93	.....

VITAL STATISTICS.

SANITARY DISTRICT A—Continued.

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District A	24.55	12.06	32.05	14.18	51.85	10.91	37.63	22.46	.....	3.33

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city.....	164.42	282.58	23.13	303.24	230.06	32.62
District A	34.11	79.58	34.11	221.69	85.27	11.37

During the 6-year period the death rate in this district was much below the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was 10.91 for the Germans, 12.06 for the Americans, and 14.18 for the Irish.

Typhoid fever caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by Atlantic avenue, Utica avenue, Park place, and Brooklyn avenue. Area, 162 acres; population, 6,210; number of persons to the acre, 38.33.

This district was also residential in character, the dwellings being of the good class.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	20.36	98.98	29.29	141.76	14.69	72.77	15.73	95.24

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	53.62	7.89
District B	39.61	15.37	16.22	13.15	28.32	16.72	20.65	8.93	.....	.....

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Diseases of the liver.
The city.....	164.42	282.58	23.13	303.24	32.62	35.95
District B	126.90	341.66	16.27	188.73	35.79	58.57

During the 6-year period the death rate in this district was below the city average, but was above it for the children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 8.93 for the English, 13.15 for the Irish, 15.37 for the Americans, and 16.72 for the Germans.

Malarial fever, diarrheal diseases, cancer and tumor, heart disease and dropsy, and diseases of the liver caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by Atlantic avenue, Howard avenue, Park place, and Utica avenue. Area, 131 acres; population; 2,081, number of persons to the acre, 15.89.

This district contained principally private dwellings, with a considerable number of tenement houses. The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.		Both parents native.		One or both parents foreign.		Total.		Under 5 years.
			Under 5 years.		Under 5 years.				
			Total.	Under 5 years.	Total.	Under 5 years.			
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District C.....	28.81	104.35	35.86	125.60	25.57	94.77	22.97	.....

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—											
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.		
	Under 15 years.		Under 15 years.		Under 15 years.		Under 15 years.		Under 15 years.		
	and over.	over.	and over.	over.	and over.	over.	and over.	over.	and over.	over.	
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	56.11	18.96	
District C.....	55.99	11.23	34.01	21.49	75.00	18.89	31.25	12.30	33.33	7.75	

DEATH RATES PER 100,000 POPULATION DUE TO—							
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Scarlet fever.	Cancer and tumor.	
The city.....	164.42	282.58	23.13	303.24	42.48	48.27	
District C.....	145.69	359.36	48.56	291.38	87.41	77.70	

During the 6-year period the death rate in this district was above the city average, especially for the native white of native parents under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 11.23 for the Americans, 18.89 for the Germans, and 21.49 for the Irish.

Scarlet fever, typhoid fever, diarrheal diseases, pneumonia, measles, cancer and tumor, diseases of the liver, diseases of the nervous system, and diseases of the urinary organs caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by Atlantic avenue, East New York avenue, Park place, and Howard avenue. Area, 103 acres; population, 1,683; number of persons to the acre, 16.34.

This district was mostly suburban in character, and contained small dwellings.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District D.....	11.36	41.97	14.32	41.67	9.93	42.19	7.11	.....

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Other foreign countries.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	56.11	18.96
District D.....	19.42	5.08	11.42	6.04	30.00	8.33	15.63	4.76	41.67	10.10

SANITARY DISTRICT D—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	164.42	282.58	23.13	303.24	230.06	32.62
District D	81.05	144.09	24.02	132.08	95.06	12.01

During the 6-year period the death rate in this district was lower than in any other district in the city. For those 15 years of age and upward, according to birthplaces of mothers, it was 5.08 for the Americans, 6.04 for the Irish, and 8.33 for the Germans.

Typhoid fever caused more than the average proportion of deaths.

SANITARY DISTRICT E.—Bounded by Park place, East New York avenue, city line, and Franklin avenue. Area, 654 acres; population, 3,242; number of persons to the acre, 4.96.

This district contained a large amount of vacant territory and occupied the highest ground in the ward. It was suburban in character, and the dwellings were generally small. Kings county penitentiary was located in this district, and it also contained a large street car stable.

The death rates in this district, compared with the average rates for the city, were as follows:

AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total. Under 5 years.		Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
	The city	25.00 93.78	25.48	91.92	24.66	94.99	22.26	54.96
District E	19.78	91.81	23.04	114.23	17.91	78.23	14.54	.....

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Italy.	
	Under 15 years and over.		Under 15 years and over.		Under 15 years and over.		Under 15 years and over.		Under 15 years and over.	
	The city	45.76 13.89	43.81 22.68	44.31 15.46	32.42	16.95	53.62	7.89		
District E	53.45	6.84	28.42 13.36	62.50	6.64	23.81	10.67	.....	

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Diseases of the liver.
The city	164.42	282.58	23.13	303.24	230.06	35.95
District E	124.66	193.22	18.70	224.38	143.36	43.63

During the 6-year period the death rate in this district was considerably below the average, but was above it for the native white of native parents under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 6.84 for the Americans, 6.64 for the Germans, and 13.36 for the Irish.

Diseases of the liver caused more than the average proportion of deaths.

WARD 25.

The area of this ward was 818 acres, with 5,937 dwellings and a total population of 44,638, making an average of 54.57 persons to the acre, with 7.26 dwellings to the acre and 7.52 persons to each dwelling. The ward was subdivided into five districts.

SANITARY DISTRICT A.—Bounded by Reid avenue, Halsey street, Patchen avenue, Fulton street, Buffalo, Atlantic, and Albany avenues, Fulton street, and Sumner and Putnam avenues. Area, 219 acres; population, 12,584; number of persons to the acre, 57.46.

This was a residential district with a good class of dwellings.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District A	22.13	90.06	22.45	94.96	21.66	84.16	20.70	41.67

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District A	41.64	12.95	55.13	22.18	39.54	13.75	35.46	17.04	53.57	12.50

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Malarial fever.
The city	164.42	282.58	23.13	303.24	230.06	32.62
District A	152.17	241.08	35.90	249.62	237.66	39.32

During the 6-year period the death rate in this district was below the city average, but was above it for the native white of native parents under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 12.95 for the Americans, 13.75 for the Germans, and 22.18 for the Irish.

Typhoid fever, malarial fever, pneumonia, and cancer and tumor caused more than the average proportion of deaths.

SANITARY DISTRICT B.—Bounded by La Fayette, Reid, Putnam, and Sumner avenues. Area, 117 acres; population, 8,665; number of persons to the acre, 74.06.

Private residences predominated in this district.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District B	16.32	57.62	17.24	57.26	14.81	58.10	17.96	133.33

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District B	27.07	12.13	45.74	15.78	28.74	9.58	30.30	14.81	33.33	16.41

SANITARY DISTRICT B—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Cancer and tumor.
The city	164.42	182.58	23.13	303.24	230.06	48.27
District B	106.77	188.72	27.31	176.30	156.41	49.66

During the 6-year period the death rate in this district was considerably below the city average, but was above it for the foreign children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 9.58 for the Germans, 12.13 for the Americans, and 15.78 for the Irish.

Typhoid fever and cancer and tumor caused more than the average proportion of deaths.

SANITARY DISTRICT C.—Bounded by La Fayette avenue, Broadway, Halsey street, and Reid avenue. Area, 162 acres; population, 8,896; number of persons to the acre, 54.91.

As in the preceding district, private residences predominated.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.									
AREAS.	Native.						Foreign.		
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	
			Total.	Under 5 years.	Total.	Under 5 years.			
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96	
District C	19.13	76.18	18.62	67.03	21.35	95.68	25.24	125.00	

AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District C	32.56	11.24	50.80	21.63	55.91	13.98	47.37	23.65	22.22	13.02

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Childbirth.
The city	164.42	182.58	23.13	303.24	32.62	20.02
District C	147.54	220.77	19.15	237.02	45.95	21.77

During the 6-year period the death rate in this district was below the city average, but was above it for the foreign children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers it was 11.24 for the Americans, 13.98 for the Germans, and 21.63 for the Irish.

Malarial fever, childbirth, and diseases of the liver caused more than the average proportion of deaths.

SANITARY DISTRICT D.—Bounded by Saratoga, Atlantic, and Buffalo avenues, Fulton street, Patchen avenue, and Halsey street. Area, 154 acres; population, 7,948; number of persons to the acre, 51.61.

This was a residential district entirely.

The death rates for this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.								
AREAS.	Native.						Foreign	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years	Total.	Under 5 years		
The city.....	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
District D.....	23.22	81.37	28.86	92.43	19.69	72.94	21.11	27.78

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scandinavia.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city.....	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	45.50	9.13
District D.....	46.64	11.26	25.76	17.37	36.87	17.33	34.27	16.88	22.22	13.73

DEATH RATES PER 100,000 POPULATION DUE TO—						
AREAS.	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Measles.	Childbirth.
The city.....	164.42	282.58	23.13	363.24	17.71	20.02
District D.....	159.71	368.50	8.12	322.13	21.66	29.78

During the 6-year period the death rate in this district was below the city average, but was above it for the native white of native parents. For those 15 years of age and upward, according to birthplaces of mothers, it was 11.26 for the Americans, 17.33 for the Germans, and 17.37 for the Irish.

Diarrheal diseases, consumption, measles, and childbirth caused more than the average proportion of deaths.

SANITARY DISTRICT E.—Bounded by Broadway, East New York, Atlantic, and Saratoga avenues, and Halsey street. Area, 166 acres; population, 6,545; number of persons to the acre, 39.43.

Private residences predominated.

The death rates in this district, compared with the average rates for the city, were as follows:

DEATH RATES PER 1,000 WHITE POPULATION.										
AREAS.	Native.						Foreign.			
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.	Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.				
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26		54.96	
District E	15.35	54.02	15.99	56.13	14.67	51.55	16.48		13.89	

DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—										
AREAS.	United States (white).		Ireland.		Germany.		England and Wales.		Scotland.	
	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.	Under 15 years.	15 years and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	29.86	16.41
District E	27.64	7.52	31.25	14.30	33.33	12.37	13.29	11.43	38.46	11.11

VITAL STATISTICS.

SANITARY DISTRICT E—Continued.

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Pneumonia.	Whooping cough.
The city	164.42	282.58	23.13	303.24	230.06	26.18
District E	82.18	177.51	19.72	147.93	144.64	36.16

During the 6-year period the death rate in this district was much below the city average. For those 15 years of age and upward, according to birthplaces of mothers, it was 7.52 for the Americans, 12.37 for the Germans, and 14.30 for the Irish.

Whooping cough caused more than the average proportion of deaths.

WARD 26.

This ward, which formed a part of the town of New Lots prior to annexation, was the largest in the city, and measured to the city limits on Jamaica bay, contained 4,225 acres. There were several cemeteries in the district, aggregating 157 acres. Of the total area given above, very nearly 1,000 acres along the water front constituted a salt water marsh or meadow. The number of dwellings was 4,412 and the total population was 29,505. Excluding the cemetery area, there was an average of 7.25 persons to the acre.

In what is known as "Brownsville", in this district, was a large settlement of Russian and Polish Jews. The dwellings were generally small and many of them frame.

The death rates in this ward, compared with the average rates for the city, were as follows:

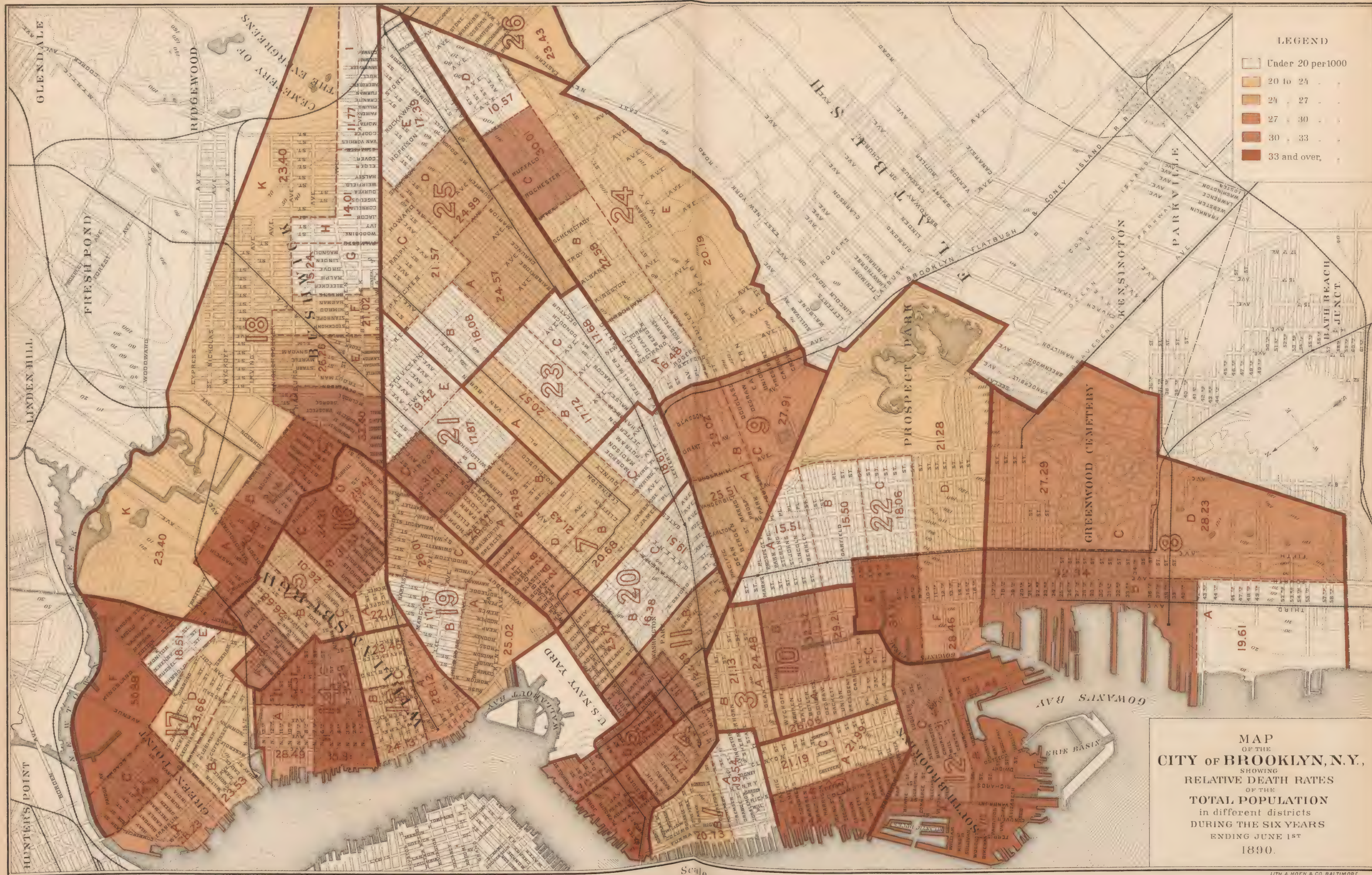
AREAS.	DEATH RATES PER 1,000 WHITE POPULATION.							
	Native.						Foreign.	
	Total.	Under 5 years.	Both parents native.		One or both parents foreign.		Total.	Under 5 years.
			Total.	Under 5 years.	Total.	Under 5 years.		
The city	25.00	93.78	25.48	91.92	24.66	94.99	22.26	54.96
Ward 26	21.59	74.30	23.16	77.66	20.53	71.92	18.90	61.40

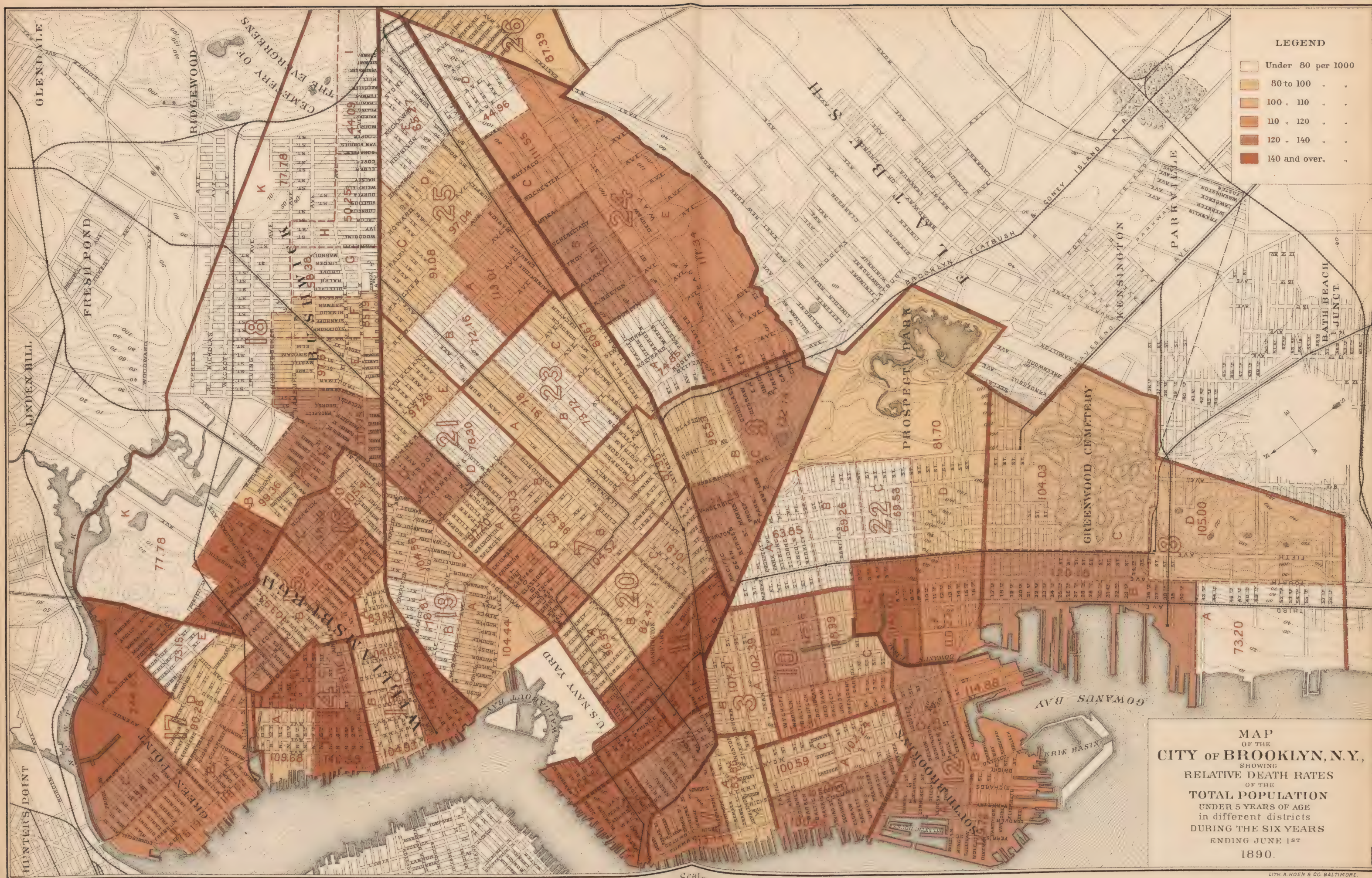
AREAS.	DEATH RATES PER 1,000 PERSONS WHOSE MOTHERS WERE BORN IN—									
	United States (white).		Ireland.		Germany.		England and Wales.		Russia and Poland.	
	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.	Under 15 years.	15 and over.
The city	45.76	13.89	43.84	22.68	44.31	15.46	32.42	16.95	27.03	5.85
Ward 26	37.06	10.42	33.56	20.04	36.19	17.00	15.61	15.24	24.68	4.64

AREAS.	DEATH RATES PER 100,000 POPULATION DUE TO—					
	Diphtheria and croup.	Diarrheal diseases.	Typhoid fever.	Consumption.	Malarial fever.	Whooping cough.
The city	164.42	282.58	23.13	303.24	32.62	26.18
Ward 26	127.41	239.86	21.35	230.61	54.09	30.61

During the 6-year period the death rate in this ward was below the city average, but was above it for the foreign children under 5 years of age. For those 15 years of age and upward, according to birthplaces of mothers, it was 4.64 for the Russians and Poles, 10.42 for the Americans, 17.00 for the Germans, and 20.04 for the Irish.

Malarial fever and whooping cough caused more than the average proportion of deaths.

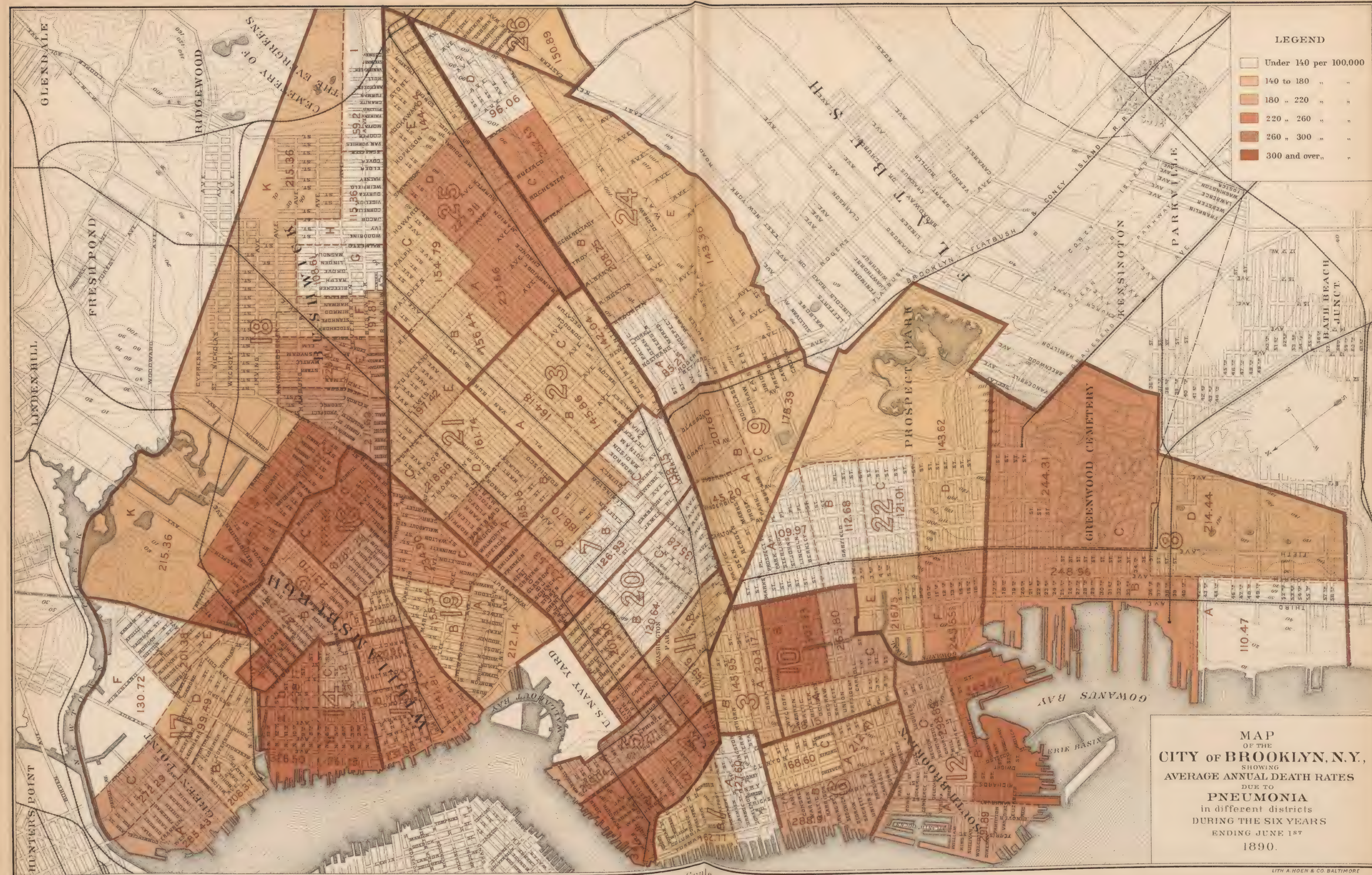




LEGEND

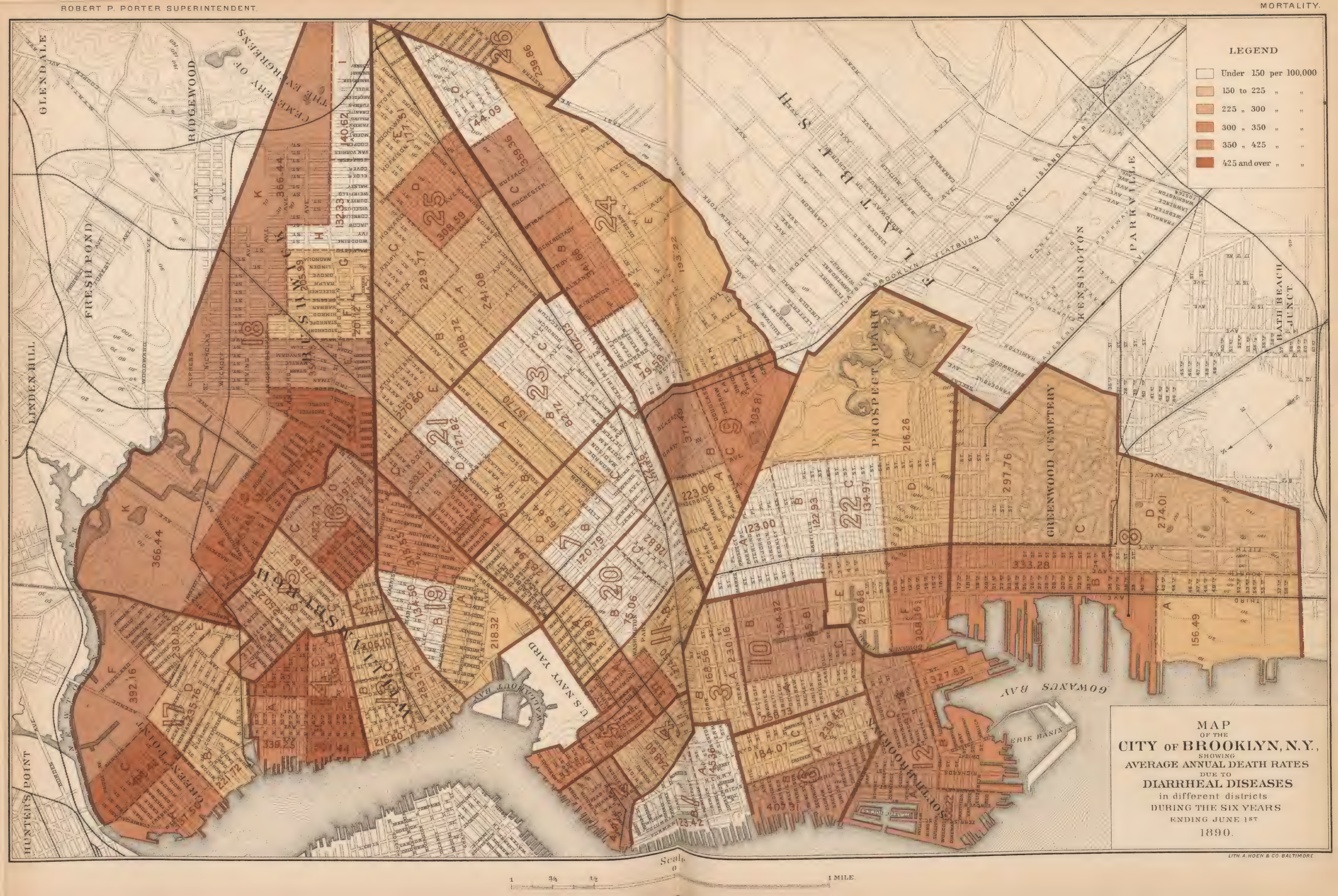
- Under 200 per 100,000
- 200 to 250
- 250 to 300
- 300 to 350
- 350 to 400
- 400 and over

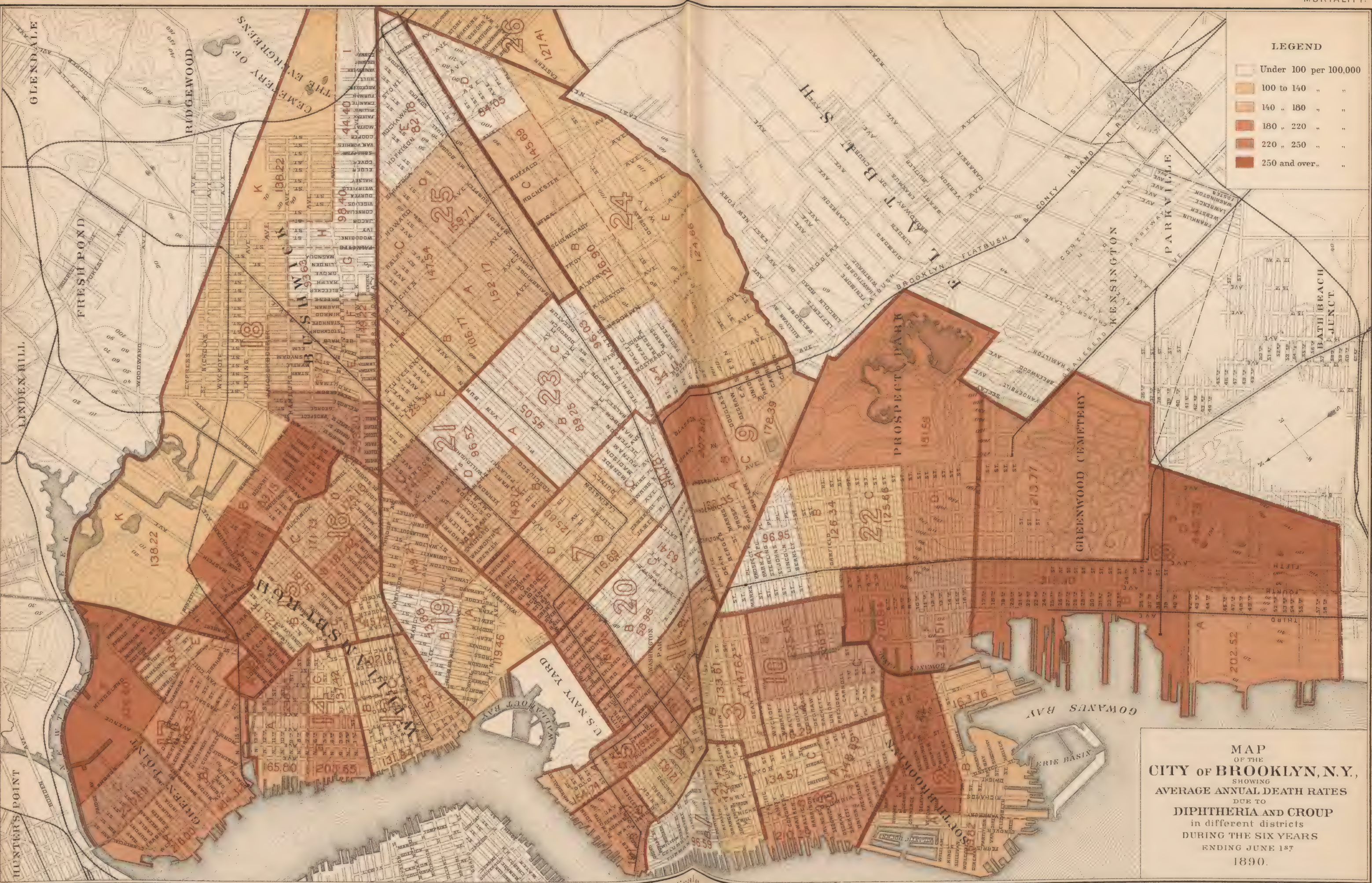
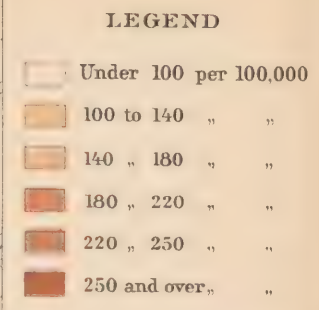
MAP
OF THE
CITY OF BROOKLYN, N.Y.,
SHOWING
AVERAGE ANNUAL DEATH RATES
DUE TO
CONSUMPTION
in different districts
DURING THE SIX YEARS
ENDING JUNE 1ST
1890.





MAP
OF THE
CITY OF BROOKLYN, N.Y.,
SHOWING
AVERAGE ANNUAL DEATH RATES
DUE TO
DIARRHEAL DISEASES
in different districts
DURING THE SIX YEARS
ENDING JUNE 1ST
1890.





MAP
OF THE
CITY OF BROOKLYN, N.Y.,
SHOWING
AVERAGE ANNUAL DEATH RATES
DUE TO
DIPHTHERIA AND CROUP
in different districts
DURING THE SIX YEARS
ENDING JUNE 1ST
1890.

GENERAL TABLES.

TABLE 78.—POPULATION OF NEW YORK, JUNE 1, 1890, BY WARDS AND SANITARY DISTRICTS.

1	WARDS AND SANITARY DISTRICTS.	AGGREGATE.			WHITE.					
		All ages.	Under 5 years.	5 years and over.	Total.			Native born.		
					All ages.	Under 5 years.	5 years and over.	Total.		
								All ages.	Under 5 years.	5 years and over.
1	Total	1,515,301	164,685	1,350,615	1,489,627	162,994	1,326,633	852,641	156,993	695,648
2	Ward 1	11,122	1,055	10,067	10,971	1,051	9,920	5,888	1,038	4,850
3	A	8,129	817	7,312	8,105	817	7,288	4,189	804	3,385
4	B	2,521	199	2,322	2,411	195	2,216	1,394	195	1,199
5	C	472	39	433	455	39	416	305	39	266
6	Ward 2	929	47	882	906	46	860	467	46	421
7	Ward 3	3,765	200	3,565	3,735	199	3,536	2,085	196	1,889
8	Ward 4	17,809	1,857	15,952	17,712	1,853	15,859	9,401	1,784	7,617
9	A	7,183	641	6,542	7,136	641	6,495	3,992	639	2,353
10	B	10,626	1,216	9,410	10,576	1,212	9,364	5,409	1,154	4,255
11	Ward 5	12,385	1,308	11,077	12,304	1,308	10,996	6,855	1,287	5,568
12	A	7,250	751	6,500	7,244	751	6,493	4,052	739	3,313
13	B	5,126	557	4,569	5,060	557	4,503	2,806	548	2,258
14	Ward 6	23,119	2,905	20,214	22,663	2,897	19,766	9,633	2,711	6,922
15	A	1,957	159	1,798	1,940	159	1,781	969	154	805
16	B	6,576	819	5,757	6,518	813	5,705	3,216	766	2,449
17	C	14,586	1,933	12,653	14,205	1,925	12,280	5,448	1,592	2,656
18	Ward 7	57,366	7,214	50,152	57,290	7,214	50,076	31,222	6,888	24,334
19	A	9,959	1,224	8,735	9,947	1,224	8,723	5,368	1,169	4,199
20	B	11,420	1,501	9,919	11,417	1,501	9,916	6,610	1,467	5,143
21	C	22,484	2,871	19,613	22,437	2,874	19,563	11,219	2,754	8,465
22	D	13,503	1,615	11,888	13,489	1,615	11,874	8,025	1,556	6,469
23	Ward 8	31,220	3,443	27,777	30,483	3,412	27,071	16,945	3,321	13,624
24	A	10,872	1,055	9,817	10,815	1,053	9,762	6,330	1,041	5,753
25	B	8,520	1,054	7,466	8,149	1,038	7,111	4,608	997	3,611
26	C	11,828	1,334	10,494	11,519	1,321	10,198	6,343	1,283	5,066
27	Ward 9	54,425	5,089	49,336	53,237	5,008	48,229	36,725	4,368	32,357
28	A	9,137	975	8,162	9,120	975	8,145	6,196	661	5,435
29	B	21,230	2,033	19,197	20,268	1,958	18,310	13,951	1,928	12,023
30	C	10,013	1,128	8,885	9,979	1,125	8,854	6,699	1,169	5,530
31	D	14,045	953	13,092	13,870	950	12,920	9,879	967	8,912
32	Ward 10	57,596	8,253	49,343	57,422	8,245	49,177	30,046	7,374	22,672
33	A	30,490	4,536	25,954	30,426	4,533	25,893	9,838	4,004	5,834
34	B	27,106	3,717	23,389	26,996	3,712	23,284	10,202	3,370	6,832
35	Ward 11	75,426	10,242	65,184	75,364	10,242	65,122	37,527	9,079	27,448
36	A	24,435	3,772	20,663	24,404	3,772	20,632	8,968	2,427	6,541
37	B	19,785	2,405	17,380	19,774	2,405	17,369	10,451	2,297	8,154
38	C	12,694	1,664	11,030	12,683	1,664	11,019	7,146	1,595	5,551
39	D	18,512	2,401	16,111	18,503	2,401	16,102	10,962	2,360	8,602
40	Ward 12	245,046	27,249	217,797	240,820	26,879	213,941	155,468	26,179	129,289
41	A	5,107	395	4,712	5,047	394	4,653	3,503	380	3,123
42	B	13,345	1,232	12,113	13,278	1,236	12,042	8,404	1,229	7,173
43	C	11,936	1,686	10,250	11,646	1,643	10,003	6,471	1,306	4,675
44	D	7,001	778	6,223	6,939	778	6,161	4,538	754	3,784
45	E	10,648	1,336	9,312	10,600	1,333	9,267	7,234	1,270	5,965
46	F	8,432	910	7,522	8,252	913	7,339	5,240	891	4,349
47	G	17,876	2,765	15,111	16,571	2,607	13,964	8,766	2,518	6,248
48	H	6,609	727	5,882	6,588	723	5,865	4,555	710	3,845
49	I	23,358	3,010	20,348	23,315	3,010	20,305	13,828	2,917	10,911
50	K	4,700	482	4,218	4,687	482	4,205	3,203	477	2,726
51	L	7,471	766	6,705	7,419	766	6,653	5,219	754	4,465
52	M	39,520	4,786	34,734	39,288	4,771	34,517	24,103	4,603	19,500
53	N	25,744	2,247	23,497	25,221	2,233	22,988	17,976	2,182	15,794
54	O	27,857	2,673	25,184	27,331	2,624	24,707	18,784	2,587	16,201
55	P	4,891	495	4,396	4,875	494	4,381	3,069	481	2,588
56	R	11,328	978	10,350	11,186	965	10,221	8,282	952	7,330
57	S	16,510	1,686	14,824	15,968	1,658	14,310	10,615	1,606	9,009
58	AB	2,653	267	2,386	2,559	264	2,295	1,678	261	1,417
59	Ward 13	45,884	6,991	38,893	45,822	6,991	38,831	20,591	6,516	14,075
60	A	27,664	4,480	23,184	27,615	4,480	23,135	10,309	4,101	6,208
61	B	18,220	2,511	15,709	18,207	2,511	15,696	10,282	2,412	7,874
62	Ward 14	28,004	3,680	24,324	27,925	3,671	24,254	11,691	3,333	8,358
63	A	9,181	1,230	7,951	9,139	1,225	7,914	5,886	1,146	2,740
64	B	18,823	2,450	16,373	18,816	2,446	16,370	7,805	2,187	5,618
65	Ward 15	25,399	1,792	23,607	23,134	1,695	21,439	12,569	1,551	11,018
66	A	9,671	941	8,730	9,620	941	8,679	5,786	750	5,036
67	B	4,759	387	4,372	4,665	384	4,281	2,345	367	1,978
68	C	7,081	343	6,738	7,037	343	6,694	4,242	323	3,919
69	D	3,888	121	3,767	3,825	116	3,709	2,196	114	2,082
70	Ward 16	49,134	3,928	45,206	46,856	3,783	43,073	29,797	3,708	26,089
71	A	8,001	950	7,051	7,968	950	7,018	5,084	924	4,160
72	B	16,594	1,307	15,287	15,791	1,247	14,544	10,029	1,224	8,805
73	C	6,834	577	6,257	6,809	577	6,232	4,376	562	3,814
74	D	17,705	1,094	16,611	16,288	1,009	15,279	10,308	998	9,310

WITH DISTINCTION OF COLOR, NATIVITY, PARENTAL NATIVITY, AND CERTAIN AGE PERIODS.

WHITE—continued.						COLORED.						
Native born—Continued.						Foreign born.						
Both parents native.			One or both parents foreign.									
All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	
270,487	42,185	228,302	582,154	114,808	467,346	636,986	6,001	630,985	25,674	1,692	23,982	1
1,293	323	970	4,595	715	3,880	5,083	13	5,070	151	4	147	
687	201	482	3,506	603	2,903	3,916	13	3,903	24		24	
381	93	288	1,013	102	911	1,017		1,017	110	4	106	
229	29	200	76	19	66	150		150	17		17	5
159	21	138	308	25	283	439		439	23	1	22	6
738	39	699	1,347	157	1,190	1,650	3	1,647	30	1	29	7
2,045	417	1,628	7,356	1,367	5,989	8,311	69	8,242	97	4	93	8
873	188	685	3,119	442	2,677	3,144	11	3,133	47		47	9
1,172	229	943	4,237	925	3,312	5,167	58	5,109	50	4	46	10
1,453	293	1,160	5,402	994	4,408	5,449	21	5,428	81		81	11
854	188	666	3,198	551	2,647	3,182	12	3,180	15		15	12
599	105	494	2,204	443	1,761	2,257	9	2,248	66		66	13
1,161	299	961	8,472	2,511	5,961	13,030	186	12,844	456	8	448	14
176	25	151	793	129	664	971	5	966	17		17	15
495	104	391	2,721	661	2,060	3,302	48	3,254	58		58	16
490	71	419	4,958	1,721	3,237	8,757	133	8,624	381	8	373	17
5,659	1,553	4,106	25,563	5,330	20,233	26,068	331	25,737	76		76	18
853	282	571	4,515	884	3,631	4,579	58	4,521	12		12	19
1,406	422	984	5,294	984	4,310	4,807	94	4,713	3		3	20
1,436	403	1,033	9,783	2,351	7,432	11,218	120	11,098	47		47	21
1,964	445	1,519	6,061	1,111	4,950	5,464	59	5,405	14		14	22
4,643	819	3,824	12,302	2,502	9,800	13,538	91	13,447	737	31	706	23
1,937	342	1,595	4,657	699	3,958	4,221	12	4,209	57	2	55	24
877	159	718	3,141	898	2,293	4,141	41	4,100	371	16	355	25
1,829	318	1,511	4,514	965	3,549	5,176	38	5,138	303	13	296	26
17,061	2,121	14,937	19,664	2,814	16,850	16,512	70	16,442	1,188	81	1,107	27
2,782	424	2,358	3,414	540	2,874	2,924	11	2,913	17		17	28
6,392	807	5,525	7,619	1,121	6,498	6,317	30	6,287	962	75	887	29
2,612	409	2,203	4,087	700	3,387	3,280	16	3,264	34	3	31	30
5,335	484	4,851	4,544	453	4,091	3,991	13	3,978	175	3	172	31
1,992	429	1,563	18,048	6,945	11,103	37,382	871	36,511	174	8	166	32
692	104	588	9,146	3,900	5,246	20,588	529	20,059	64	3	61	33
1,300	325	975	8,902	3,045	5,857	16,794	342	16,452	110	5	105	34
6,320	1,851	4,469	31,207	7,828	23,379	37,837	563	37,274	62		62	35
955	259	696	8,013	3,168	4,845	15,436	345	15,091	31		31	36
1,542	437	1,105	8,909	1,860	7,049	9,323	108	9,215	11		11	37
1,585	419	1,166	5,561	1,176	4,385	5,537	69	5,468	11		11	38
2,238	736	1,502	8,724	1,624	7,100	7,541	41	7,500	9		9	39
62,104	9,067	53,037	93,364	17,106	76,258	85,552	706	84,846	4,226	370	3,856	40
2,185	497	1,688	1,318	192	1,126	1,544	5	1,539	60	1	59	41
2,901	449	2,452	5,503	771	4,732	4,874	11	4,863	67	1	66	42
1,365	352	1,013	5,106	1,244	3,862	5,175	47	5,128	290	43	247	43
1,186	295	981	3,352	549	2,803	2,451	24	2,427	12		12	44
3,291	567	2,724	3,943	712	3,231	3,366	54	3,312	48	3	45	45
1,515	287	1,228	3,725	604	3,121	3,012	22	2,990	189	27	153	46
1,674	482	1,192	7,092	2,036	5,056	7,805	89	7,716	1,305	158	1,147	47
2,359	297	2,062	2,196	413	1,783	2,033	13	2,020	81	4	77	48
3,499	714	2,785	10,329	2,203	8,126	9,487	93	9,394	43		43	49
1,678	216	1,462	1,525	261	1,264	1,484	5	1,479	13		13	50
2,341	368	1,973	2,878	386	2,492	2,200	12	2,188	52		52	51
7,930	1,377	6,553	16,173	3,226	12,947	15,185	168	15,017	232	15	217	52
10,022	1,039	8,983	7,954	1,143	6,811	7,245	41	7,204	523	24	499	53
8,534	1,059	7,475	10,250	1,524	8,726	8,547	41	8,506	526	49	477	54
1,142	176	966	1,927	305	1,622	1,806	13	1,793	16	1	15	55
4,749	465	4,284	3,533	487	3,046	2,904	13	2,891	142	13	129	56
4,779	647	4,132	5,836	959	4,877	5,353	52	5,301	542	28	514	57
954	170	784	724	91	633	881	3	878	94	3	91	58
3,441	875	2,566	17,150	5,641	11,509	25,231	475	24,756	62		62	59
1,093	272	821	9,216	3,832	5,384	17,306	376	16,930	49		49	60
2,348	603	1,745	7,934	1,809	6,125	7,925	99	7,826	13		13	61
1,884	440	1,444	9,807	2,893	6,914	16,234	338	15,896	169	9	160	62
530	136	394	3,356	1,010	2,346	5,223	79	5,144	72	5	67	63
1,354	394	1,050	6,451	1,883	4,568	11,011	259	10,752	97	4	93	64
6,019	394	5,616	6,559	1,160	5,399	10,365	71	10,494	2,265	167	2,098	65
1,194	161	1,033	2,592	589	2,003	4,121	42	4,079	1,764	149	1,615	66
829	42	787	1,516	325	1,191	2,320	17	2,303	94	3	91	67
2,612	137	2,475	1,630	186	1,444	2,495	10	2,485	344	10	334	68
1,375	54	1,321	821	69	761	1,629	2	1,627	63	5	58	69
12,605	1,331	11,274	17,192	2,377	14,815	17,059	75	16,984	2,278	145	2,133	70
1,572	305	1,267	3,512	619	2,893	2,884	26	2,858	33		33	71
4,151	437	3,714	5,878	787	5,091	5,762	23	5,739	803	60	743	72
1,948	292	1,746	2,428	360	2,068	2,433	15	2,418	25		25	73
4,934	387	4,547	5,374	611	4,763	5,989	11	5,969	1,417	85	1,332	74

VITAL STATISTICS.

TABLE 78.—POPULATION OF NEW YORK, JUNE 1, 1890, BY WARDS AND SANITARY DISTRICTS, WITH

WARDS AND SANITARY DISTRICTS.		AGGREGATE.			WHITE.					
		All ages.	Under 5 years.	5 years and over.	Total.			Native born.		
					All ages.	Under 5 years.	5 years and over.	Total.		
								All ages.	Under 5 years.	5 years and over.
1	Ward 17	103,158	11,269	91,889	102,934	11,264	91,670	50,647	10,743	39,904
2	A	17,778	1,766	16,012	17,725	1,766	15,959	8,305	1,682	6,623
3	B	30,100	4,025	26,075	30,072	4,025	26,047	13,128	3,741	9,387
4	C	11,772	959	10,813	11,749	959	10,790	6,079	955	5,144
5	D	15,651	1,662	13,989	15,634	1,662	13,972	7,944	1,635	6,309
6	E	10,947	828	10,119	10,855	825	10,030	6,148	785	5,363
7	F	16,910	2,029	14,881	16,890	2,027	14,872	9,043	1,965	7,078
8	Ward 18	63,270	5,202	58,068	62,774	5,192	57,582	36,889	5,079	31,810
9	A	8,864	102	8,762	8,773	100	8,673	2,281	99	2,182
10	B	11,089	586	10,503	10,972	583	10,389	6,428	578	5,850
11	C	24,445	2,951	21,494	24,429	2,951	21,478	13,880	2,869	11,011
12	D	7,024	74	6,950	6,819	70	6,749	4,220	69	4,151
13	E	16,848	1,489	15,359	16,781	1,488	15,293	10,080	1,464	8,616
14	Ward 19	234,846	24,697	210,149	232,711	24,591	208,120	130,482	23,958	106,524
15	A	7,275	250	7,025	7,026	245	6,781	4,181	242	3,939
16	B	19,699	1,858	17,841	19,532	1,850	17,682	11,575	1,796	9,779
17	C	15,550	2,018	13,532	15,509	2,016	13,493	8,731	1,979	6,752
18	D	6,815	229	6,586	6,699	229	6,470	4,102	227	3,875
19	E	17,179	1,537	15,642	16,994	1,523	15,471	9,996	1,498	8,498
20	F	19,834	2,302	17,532	19,800	2,299	17,501	10,970	2,245	8,725
21	G	11,533	1,001	10,532	11,402	994	10,408	6,900	988	5,912
22	H	19,117	2,300	16,817	19,062	2,297	16,765	10,766	2,240	8,526
23	I	6,471	976	5,495	6,232	969	5,263	3,325	938	2,387
24	K	7,275	406	6,869	7,192	404	6,788	4,236	398	3,838
25	L	19,978	2,596	17,382	19,939	2,596	17,343	10,085	2,494	7,591
26	M	10,571	1,736	8,835	10,569	1,736	8,833	4,671	1,630	3,041
27	N	14,421	879	13,542	13,951	835	13,116	8,578	820	7,758
28	O	28,477	3,083	25,394	28,281	3,072	25,209	16,148	3,007	13,141
29	P	23,741	3,476	20,265	23,726	3,476	20,250	14,151	3,407	10,744
30	R	6,910	50	6,860	6,797	50	6,747	2,067	49	2,018
31	Ward 20	84,327	8,542	75,785	79,459	8,222	71,237	47,821	8,017	39,804
32	A	12,134	1,388	10,746	12,048	1,383	10,665	7,171	1,350	5,821
33	B	16,423	1,316	15,107	14,192	1,177	13,015	8,326	1,151	7,175
34	C	11,979	1,412	10,567	11,951	1,411	10,540	7,307	1,368	5,939
35	D	15,346	1,177	14,169	14,974	1,101	13,873	8,518	1,073	7,445
36	E	15,820	2,109	13,711	15,720	2,098	13,622	9,320	2,048	7,272
37	F	12,625	1,140	11,485	11,574	1,052	10,522	7,179	1,027	6,152
38	Ward 21	63,019	4,929	58,090	62,382	4,922	57,460	36,256	4,772	31,484
39	A	5,071	154	4,917	4,929	153	4,776	2,995	150	2,845
40	B	9,777	695	9,082	9,690	692	8,998	5,563	676	4,887
41	C	11,786	1,315	10,471	11,786	1,314	10,452	6,428	1,241	5,187
42	D	5,451	150	5,301	5,303	150	5,153	3,262	144	3,118
43	E	8,268	550	7,718	8,204	550	7,654	4,918	536	4,382
44	F	3,183	113	3,070	3,073	112	2,961	1,784	108	1,676
45	G	6,304	486	5,818	6,260	485	5,775	3,780	476	3,304
46	H	13,179	1,466	11,713	13,157	1,466	11,691	7,526	1,441	6,085
47	Ward 22	153,877	16,110	137,767	149,472	15,754	133,718	94,675	15,422	79,253
48	A	22,586	3,027	19,559	22,572	3,027	19,545	14,023	2,953	11,070
49	B	34,307	3,697	30,610	33,910	3,661	30,249	21,037	3,610	17,427
50	C	14,262	697	13,565	12,714	603	12,111	8,322	600	7,722
51	D	10,007	1,301	8,706	9,894	1,286	8,608	6,103	1,246	4,857
52	E	23,886	2,455	21,431	23,405	2,422	20,983	14,733	2,366	12,367
53	F	9,844	545	9,299	9,378	527	8,851	6,070	522	5,548
54	G	10,237	1,594	8,643	9,466	1,492	7,974	5,322	1,451	3,871
55	H	6,457	924	5,533	6,422	923	5,499	4,015	886	3,129
56	I	10,467	1,069	9,398	10,124	1,025	9,099	7,113	1,008	6,105
57	K	4,853	258	4,595	4,688	246	4,442	3,128	244	2,884
58	L	2,343	227	2,116	2,312	227	2,085	1,672	227	1,445
59	M	4,628	316	4,312	4,587	315	4,272	3,137	309	2,828
60	Ward 23	53,948	6,697	47,251	53,407	6,649	46,758	35,403	6,524	28,879
61	Ward 24	20,137	1,987	18,150	19,844	1,976	17,868	13,564	1,937	11,627

DISTINCTION OF COLOR, NATIVITY, PARENTAL NATIVITY, AND CERTAIN AGE PERIODS—Continued.

WHITE—continued.										COLORED.		
Native born—Continued.						Foreign born.				All ages.	Under 5 years.	5 years and over.
Both parents native.			One or both parents foreign.			All ages.	Under 5 years.	5 years and over.				
All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.							
8,569	2,182	6,387	42,078	8,561	33,517	52,287	521	51,766	224	5	219	1
1,546	341	1,205	6,759	1,341	5,418	9,420	84	9,336	53	.....	53	2
1,596	534	1,062	11,532	3,207	8,325	16,944	284	16,660	28	.....	28	3
1,206	260	946	4,873	675	4,198	5,670	24	5,646	23	.....	23	4
936	345	591	7,008	1,290	5,718	7,690	27	7,663	17	.....	17	5
1,839	206	1,633	4,309	579	3,730	4,707	40	4,667	92	3	89	6
1,446	496	950	7,597	1,469	6,128	7,856	62	7,794	11	2	9	7
13,467	1,357	12,110	29,422	3,722	19,700	25,885	113	25,772	496	10	486	8
1,658	50	1,608	623	49	574	1,492	1	1,491	91	2	89	9
2,735	215	2,520	3,693	363	3,330	4,544	5	4,539	117	3	114	10
2,124	650	1,474	11,756	2,219	9,537	10,549	82	10,467	16	.....	16	11
3,556	40	3,516	664	29	635	2,599	1	2,598	205	4	201	12
3,394	402	2,992	6,686	1,062	5,624	6,701	24	6,677	67	1	66	13
36,626	5,976	30,650	93,856	17,982	75,874	102,229	633	101,596	2,135	106	2,029	14
2,981	136	2,845	1,200	106	1,094	2,845	3	2,842	249	5	244	15
3,440	484	2,956	8,135	1,312	6,823	7,957	54	7,903	167	8	159	16
1,364	393	971	7,367	1,586	5,781	6,778	37	6,741	41	2	39	17
2,825	153	2,672	1,277	74	1,203	2,597	2	2,595	116	.....	116	18
2,834	414	2,420	7,162	1,084	6,078	6,998	25	6,973	185	14	171	19
2,025	439	1,586	8,945	1,806	7,139	8,830	54	8,776	34	3	31	20
3,360	672	2,688	3,540	316	3,224	4,502	6	4,496	131	7	124	21
2,260	475	1,785	8,506	1,765	6,741	8,239	57	8,239	55	3	52	22
537	149	388	2,788	789	1,999	2,907	31	2,876	239	7	232	23
1,498	167	1,331	2,738	231	2,507	2,956	6	2,950	83	2	81	24
1,452	362	1,090	8,633	2,132	6,501	9,854	102	9,752	39	.....	39	25
561	177	384	4,110	1,453	2,657	5,898	106	5,792	2	.....	2	26
3,362	340	3,022	5,216	480	4,736	5,373	15	5,358	470	44	426	27
4,139	747	3,392	12,009	2,260	9,749	12,133	65	12,068	196	11	185	28
3,084	851	2,233	11,057	2,556	8,501	9,575	69	9,506	15	.....	15	29
894	17	877	1,173	32	1,141	4,730	1	4,729	113	.....	113	30
14,316	2,396	11,920	33,505	5,621	27,884	31,638	205	31,433	4,868	320	4,548	31
1,693	379	1,314	5,478	971	4,507	4,877	33	4,844	86	5	81	32
2,965	336	2,629	5,361	845	4,516	5,866	26	5,840	2,231	339	2,092	33
1,915	409	1,506	5,392	959	4,433	4,644	43	4,601	28	1	27	34
3,238	366	2,872	5,280	707	4,573	5,456	28	5,428	1,372	76	1,296	35
1,990	585	1,405	7,330	1,463	5,867	6,400	50	6,350	100	11	89	36
2,515	321	2,194	4,664	706	3,958	4,395	25	4,370	1,051	88	963	37
14,470	1,597	12,933	21,786	3,235	18,551	26,126	150	25,976	637	7	630	38
2,331	99	2,232	664	51	613	1,934	3	1,931	142	1	141	39
2,104	213	1,891	3,459	463	2,996	4,127	16	4,111	87	3	84	40
1,352	344	1,008	5,076	897	4,179	5,338	73	5,265	20	1	19	41
2,494	91	2,403	768	53	715	2,041	6	2,035	148	.....	148	42
1,996	219	1,777	2,922	317	2,605	3,286	14	3,272	64	.....	64	43
1,271	65	1,206	513	43	470	1,289	4	1,285	110	1	109	44
1,702	155	1,547	2,078	321	1,757	2,460	9	2,471	44	1	43	45
1,220	351	869	6,306	1,090	5,216	5,631	25	5,606	22	.....	22	46
36,448	5,272	31,176	58,227	10,150	48,077	54,797	332	54,465	4,405	356	4,049	47
3,525	869	2,656	10,498	2,084	8,414	8,549	74	8,475	14	.....	14	48
6,784	1,255	5,529	14,253	2,355	11,898	12,873	51	12,822	397	36	361	49
4,902	232	4,670	3,420	368	3,052	4,392	3	4,389	1,548	94	1,454	50
1,498	421	1,077	4,605	825	3,780	3,791	40	3,751	113	15	98	51
5,764	819	4,945	8,969	1,547	7,422	8,672	56	8,616	481	33	448	52
3,553	184	3,369	2,517	338	2,179	3,308	5	3,303	466	18	448	53
1,055	316	739	4,267	1,135	3,132	4,144	41	4,103	771	102	669	54
1,364	295	1,069	2,651	591	2,060	2,407	37	2,370	35	1	34	55
3,394	438	2,956	3,719	570	3,149	3,011	17	2,994	343	44	299	56
1,858	153	1,705	1,270	91	1,179	1,560	2	1,558	165	12	153	57
856	111	745	816	116	700	640	.....	640	31	.....	31	58
1,895	179	1,716	1,242	130	1,112	1,450	6	1,444	41	1	40	59
12,048	2,435	9,613	23,355	4,089	19,266	18,004	125	17,879	541	48	493	60
5,975	854	5,121	7,589	1,083	6,506	6,280	39	6,241	293	11	282	61

VITAL STATISTICS.

TABLE 79.—POPULATION OF NEW YORK, JUNE 1, 1890, BY WARDS AND SANITARY DISTRICTS.

		UNITED STATES (WHITE).			ENGLAND AND WALES.			IRELAND.			SCOTLAND.			FRANCE.			GERMANY.		
WARDS AND SANITARY DIS- TRICTS.		All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.
1	Total..	334,725	145,354	189,371	55,572	12,991	42,581	399,318	79,105	320,213	19,627	4,298	15,329	16,239	3,652	13,207	403,784	97,795	305,989
2	Ward 1.....	1,727	1,055	672	396	83	313	5,911	1,197	4,714	79	21	58	71	22	49	1,983	425	1,558
3	A.....	973	707	266	252	69	183	4,607	1,011	3,596	55	20	35	51	13	38	1,542	357	1,185
4	B.....	512	291	221	127	9	118	1,187	170	1,017	22	1	21	19	9	10	401	68	333
5	C.....	242	57	185	17	5	12	117	16	101	2	.....	2	1	.....	1	40	.....	40
6	Ward 2.....	204	91	113	53	11	42	384	18	366	12	.....	12	3	.....	3	192	20	172
7	A.....	863	192	671	165	15	150	1,568	163	1,405	52	.....	52	20	.....	20	819	140	679
8	Ward 4.....	2,339	1,244	1,095	552	115	437	8,267	1,475	6,792	113	7	106	81	13	68	1,847	349	1,528
9	A.....	995	573	422	276	73	203	4,056	793	3,263	59	1	58	37	4	33	877	136	741
10	B.....	1,344	671	673	276	42	234	4,211	682	3,529	54	6	48	44	9	35	970	183	787
11	Ward 5.....	1,823	992	831	336	91	245	6,363	1,490	4,873	143	30	113	52	10	42	2,445	609	1,836
12	A.....	1,047	583	464	209	60	149	4,057	951	3,106	98	25	73	33	7	26	1,462	345	1,117
13	B.....	776	409	367	127	31	96	2,306	539	1,767	45	5	40	19	3	16	983	264	719
14	Ward 6.....	1,219	831	388	168	130	338	4,508	638	3,870	105	21	84	84	17	67	2,155	530	1,625
15	A.....	212	95	117	39	3	36	540	38	502	26	4	22	23	1	22	494	68	426
16	B.....	649	421	228	161	50	111	1,990	323	1,676	39	11	28	16	5	11	882	265	617
17	C.....	358	312	46	268	77	191	1,969	277	1,692	40	6	34	45	11	34	839	197	642
18	Ward 7.....	7,864	4,864	3,000	1,356	465	891	21,818	4,299	17,519	283	71	212	101	11	90	6,878	1,946	4,932
19	A.....	1,225	899	326	303	112	191	5,001	1,058	3,943	49	9	40	15	2	13	767	186	581
20	B.....	1,987	1,270	717	265	91	174	5,198	1,100	4,098	61	19	42	21	1	20	1,455	399	1,056
21	C.....	2,124	1,360	764	425	140	285	6,057	1,220	5,437	83	25	58	29	4	25	2,667	842	1,825
22	D.....	2,528	1,335	1,193	363	122	241	1,962	921	4,041	90	18	72	36	4	32	1,983	519	1,470
23	Ward 8.....	5,905	2,799	3,106	1,160	274	886	9,625	1,772	7,853	346	40	306	809	179	690	5,190	1,041	4,149
24	A.....	2,466	1,161	1,302	493	126	367	5,578	1,085	4,493	160	20	140	61	9	55	1,983	274	1,709
25	B.....	1,115	517	598	246	52	194	1,464	251	1,213	90	8	82	158	38	120	1,546	315	1,231
26	C.....	2,324	1,118	1,206	421	96	325	2,583	436	2,147	96	12	84	647	132	515	2,261	452	1,809
27	Ward 9.....	19,539	6,775	12,755	3,110	624	2,486	18,293	3,779	14,514	1,269	201	1,068	825	155	670	7,634	1,522	6,112
28	A.....	3,211	1,285	1,926	479	113	366	3,738	809	2,929	168	31	137	61	7	54	1,071	245	826
29	B.....	7,126	2,623	4,503	1,195	237	958	6,072	1,394	5,278	110	60	350	449	93	356	3,165	581	2,584
30	C.....	3,072	1,220	1,852	479	139	340	4,316	1,108	3,208	255	58	197	68	16	52	1,521	413	1,108
31	D.....	6,121	1,647	4,474	957	135	822	3,567	468	3,099	436	52	384	247	39	208	1,877	283	1,594
32	Ward 10.....	2,780	1,591	1,189	680	181	499	2,173	264	1,909	72	3	69	130	20	110	14,402	3,497	10,905
33	A.....	878	436	442	252	70	182	1,168	155	1,013	32	.....	32	51	7	44	4,336	1,123	3,213
34	B.....	1,902	1,155	747	428	111	317	1,035	109	896	40	3	37	79	13	66	10,066	2,374	7,692
35	Ward 11.....	9,260	6,121	3,139	867	316	551	6,668	1,079	5,589	207	65	142	392	114	278	32,171	8,896	23,275
36	A.....	1,267	883	384	75	36	39	239	30	209	27	24	3	75	32	43	7,959	2,448	5,511
37	B.....	2,597	1,747	850	219	71	148	1,042	149	893	31	2	26	129	27	102	10,608	2,757	7,851
38	C.....	2,219	1,363	856	279	94	185	1,423	220	1,203	62	8	54	90	24	66	4,260	1,111	3,149
39	D.....	3,177	2,128	1,049	294	115	179	3,964	680	3,284	87	31	56	98	31	67	9,344	2,389	6,954
40	Ward 12.....	75,625	31,915	43,710	12,892	3,273	9,619	58,721	12,480	46,241	4,373	1,094	3,279	1,778	304	1,384	63,291	15,813	47,478
41	A.....	2,451	747	1,704	326	66	260	981	131	850	157	45	114	45	4	39	756	149	607
42	B.....	1,012	1,094	2,318	592	104	488	2,579	387	2,192	144	20	124	102	21	81	4,924	859	4,065
43	C.....	1,098	1,186	812	409	118	291	2,983	749	2,234	218	75	143	74	16	58	5,376	1,029	3,747
44	D.....	1,415	797	618	220	43	177	1,078	574	1,104	57	19	38	49	12	37	2,841	869	1,972
45	E.....	4,063	1,789	2,274	734	175	559	2,455	485	1,970	368	108	260	148	27	121	2,206	515	1,691
46	F.....	2,128	1,135	993	553	171	382	2,201	484	1,717	124	30	94	82	19	63	2,480	592	1,888
47	G.....	2,265	1,540	725	892	386	506	5,461	1,559	3,902	299	118	181	100	35	65	5,403	1,783	3,620
48	H.....	2,767	978	1,789	457	93	364	1,197	185	1,012	242	67	175	47	7	40	1,527	395	1,132
49	I.....	4,986	2,763	2,223	1,225	433	792	5,925	1,510	4,415	372	117	255	179	37	142	7,420	2,042	5,378
50	K.....	1,639	651	988	287	73	214	1,239	238	1,001	109	23	86	34	10	24	861	242	619
51	L.....	2,852	1,138	1,714	564	127	437	1,654	296	1,358	142	18	124	69	12	57	1,594	314	1,280
52	M.....	10,377	4,792	5,585	1,671	417	1,254	9,499	2,050	7,449	579	136	443	214	46	168	10,814	2,563	8,251
53	N.....	11,075	3,847	7,228	1,520	203	1,257	5,503	855	4,648	418	75	343	164	42	122	4,696	977	3,719
54	O.....	10,142	3,649	6,493	1,511	301	1,210	6,517	1,241	5,276	444	69	375	166	33	133	6,348	1,320	5,028
55	P.....	1,334	622	712	243	71	172	1,416	333	1,083	107	33	74	32	5	27	946	293	653
56	R.....	5,509	1,768	3,741	659	132	527	1,995	311	1,684	239	37	202	93	14	79	1,991	446	1,545
57	S.....	5,696	2,744	2,952	946	284	662	4,448	957										

WITH DISTINCTION OF BIRTHPLACES OF MOTHERS AND CERTAIN AGE PERIODS.

RUSSIA AND POLAND.			CANADA.			SCANDINAVIA.			HUNGARY.			BOHEMIA.			ITALY.			OTHER FOREIGN COUNTRIES.			
All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	
30,235	30,859	49,376	9,647	2,728	6,919	13,311	3,078	10,233	15,555	5,595	9,960	12,287	4,597	7,690	54,334	19,485	34,849	61,835	18,397	43,438	1
63	26	37	52	22	30	278	40	238	20	7	13	.....	.....	.....	66	19	47	294	34	260	2
61	26	35	23	7	16	213	30	183	12	4	8	.....	.....	.....	55	17	38	244	28	216	3
1	.....	1	15	9	6	61	10	51	7	3	4	.....	.....	.....	8	2	6	45	6	39	4
1	.....	1	14	6	8	4	.....	4	1	.....	1	.....	.....	.....	3	.....	3	5	.....	5	5
2	.....	2	8	1	7	19	.....	19	2	.....	2	.....	.....	.....	2	.....	2	15	.....	15	6
26	4	16	32	3	29	56	11	45	5	3	2	3	.....	.....	46	15	31	78	17	61	7
580	209	371	83	21	62	281	50	231	33	10	20	2	.....	.....	2,827	1,133	1,694	383	48	335	8
58	2	56	43	13	30	96	15	78	8	4	4	.....	.....	.....	326	118	208	162	25	137	9
522	207	315	40	8	32	188	35	153	22	6	16	2	.....	.....	2,501	1,015	1,486	221	23	198	10
49	11	38	57	18	39	184	33	151	16	1	15	2	.....	.....	630	236	394	137	8	129	11
39	11	28	39	14	25	133	24	109	6	.....	6	.....	.....	.....	32	10	22	50	2	48	12
10	.....	10	18	4	14	51	9	42	10	1	9	2	.....	.....	598	226	372	87	6	81	13
3,245	1,284	1,961	38	12	26	60	16	44	32	12	20	4	.....	.....	9,863	3,459	6,404	751	81	670	14
37	15	22	9	.....	9	12	.....	12	10	5	5	.....	.....	.....	476	162	314	113	28	85	15
78	105	213	16	9	7	20	9	11	5	3	2	.....	.....	.....	2,273	721	1,552	101	18	86	16
2,890	1,164	1,726	13	3	10	28	7	21	17	4	13	4	.....	.....	7,114	2,576	4,538	537	35	502	17
16,295	6,482	9,813	224	94	130	344	58	286	128	26	102	16	.....	.....	658	238	420	1,199	340	859	18
1,896	826	1,070	16	15	31	168	15	153	1	.....	1	.....	.....	.....	327	131	196	135	34	101	19
2,054	749	1,305	45	23	22	59	21	38	37	15	22	8	.....	.....	63	19	44	126	44	82	20
9,125	3,791	5,634	79	28	42	83	18	65	55	9	46	8	.....	.....	111	41	70	638	183	455	21
2,920	1,116	1,804	63	28	35	34	.....	20	35	2	33	.....	.....	.....	157	47	116	390	79	221	22
272	95	177	211	69	142	171	12	129	42	8	34	13	.....	.....	6,066	2,222	3,844	529	90	439	23
94	27	67	92	41	51	105	26	79	14	2	12	8	.....	.....	233	85	148	86	17	69	24
92	50	62	59	11	48	25	3	22	11	1	10	5	.....	.....	3,168	1,206	1,962	154	23	131	25
86	58	48	69	17	43	41	13	28	17	5	12	.....	.....	.....	2,665	951	1,714	289	50	239	26
232	66	136	335	121	414	259	65	191	7	1	6	7	.....	.....	390	135	255	666	95	570	27
21	9	14	87	30	57	44	15	29	1	.....	1	.....	.....	.....	2	45	11	87	10	77	28
112	39	73	195	42	153	78	15	63	1	.....	1	5	.....	.....	192	74	118	314	58	256	29
31	8	23	61	11	49	59	27	32	2	1	1	.....	.....	.....	51	16	35	44	7	37	30
36	10	26	193	38	155	78	8	70	3	.....	3	.....	.....	.....	102	34	68	221	21	200	31
30,476	11,862	18,614	51	18	33	111	7	104	313	111	202	1	.....	.....	225	79	146	5,902	1,911	3,991	32
21,311	8,534	12,777	30	15	15	61	1	60	183	62	121	.....	.....	.....	105	40	65	1,922	660	1,262	33
9,165	3,328	5,837	21	3	18	59	6	41	130	49	81	1	.....	.....	120	39	81	3,980	1,251	2,729	34
3,149	1,248	1,901	113	34	79	91	23	68	7,708	3,068	4,640	1,102	404	698	373	119	224	12,522	4,717	7,805	35
2,267	936	1,331	17	10	7	10	.....	10	4,274	1,671	2,603	52	17	35	157	70	87	7,305	2,849	4,456	36
580	137	243	23	2	21	24	11	13	2,230	855	1,375	905	340	565	41	15	26	1,547	481	1,066	37
565	130	235	50	9	41	9	.....	9	925	417	598	39	14	25	88	34	51	2,858	1,072	1,786	38
137	45	92	23	13	10	48	12	36	125	154	106	33	73	87	30	57	812	315	497	39	
4,854	693	1,261	2,346	715	1,631	2,827	735	2,092	794	247	517	843	339	504	7,436	2,759	4,677	5,205	1,287	3,918	40
7	2	5	97	26	71	61	6	55	8	5	3	.....	.....	.....	6	2	4	113	25	88	41
110	17	93	125	34	91	91	22	69	42	4	38	66	30	36	71	28	13	375	83	292	42
121	40	81	85	33	52	88	39	58	18	8	10	14	4	10	92	37	55	211	59	152	43
42	32	10	45	13	32	23	6	17	59	26	33	1	.....	.....	91	55	16	155	47	108	44
14	3	11	151	45	106	196	44	152	11	2	9	6	.....	.....	52	19	33	182	33	119	45
113	26	87	75	36	39	83	23	60	72	15	57	2	.....	.....	61	24	37	287	73	214	46
213	77	136	83	32	48	169	50	119	17	8	9	604	251	353	479	171	398	542	155	387	47
25	6	17	90	29	61	45	17	28	7	2	5	.....	.....	.....	18	4	14	136	32	104	48
348	118	230	189	76	113	185	47	138	85	20	65	43	21	22	1,699	639	1,060	609	176	433	49
5	1	4	47	16	31	41	13	28	.....	.....	.....	.....	.....	.....	6	1	5	47	11	36	50
39	6	24	113	40	73	78	20	58	26	7	19	.....	.....	.....	82	26	55	199	51	148	51
290	78	221	376	111	265	448	134	314	143	36	107	33	13	29	3,924	1,404	2,520	788	203	585	52
58	13	45	211	51	160	246	46	206	54	9	45	17	5	12	76	30	16	457	83	374	53
195	35	160	286	59	227	683	170	513	94	20	74	17	.....	.....	286	112	174	470	78	392	54
196	131	65	60	25	35	56	24	32	91	65	26	.....	.....	.....	1	13	6	116	51	65	55
19	5	14	153	39	114	187	58	129	17	.....	17	.....	.....	.....	9	18	3	203	31	172	56
130	88	42	145	49	96	130	28	102	49	20	29	5	.....	.....	423	159	264	277	79	198	57
31	15	16	18	1	17	17	3	14	1	.....	1	.....	.....	.....	1	39	19	20	38	17	58
13,190	5,207	7,983	82	35	47	51	16	35													

TABLE 79.—POPULATION OF NEW YORK, JUNE 1, 1890, BY WARDS AND SANITARY DISTRICTS.

	WARDS AND SANITARY DIS- TRICTS.	UNITED STATES (WHITE).			ENGLAND AND WALES.			IRELAND.			SCOTLAND.			FRANCE.			GERMANY.		
		All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.
1	Ward 18.....	15,692	5,098	10,594	2,427	432	1,995	23,373	4,177	19,196	664	107	557	855	128	727	15,502	3,845	11,659
2	A.....	1,624	196	1,428	249	10	239	993	51	942	68	.....	68	119	9	110	301	35	266
3	B.....	3,188	816	2,372	553	61	492	3,347	393	2,954	166	20	146	188	32	156	2,558	367	2,191
4	C.....	3,374	2,344	1,030	515	190	325	10,372	2,467	7,905	119	36	83	127	29	98	8,808	2,622	6,186
5	D.....	3,595	267	3,328	354	15	339	1,744	1,30	1,714	76	1	75	175	20	155	506	39	467
6	E.....	3,911	1,475	2,436	756	156	600	6,917	1,236	5,681	235	50	185	246	38	208	3,329	780	2,549
7	Ward 19.....	47,660	21,408	26,252	7,743	1,868	5,875	61,858	12,703	49,155	2,057	448	1,609	2,079	341	1,738	80,288	19,234	61,054
8	A.....	2,997	526	2,471	336	38	298	2,325	108	2,117	102	6	96	140	6	134	680	60	620
9	B.....	4,403	1,998	2,405	877	210	667	8,172	2,008	6,164	209	36	173	280	42	158	4,194	873	3,321
10	C.....	2,258	1,436	822	340	101	239	5,421	1,435	3,986	99	26	73	142	16	96	6,516	1,946	4,570
11	D.....	3,152	635	2,497	311	27	284	2,043	84	1,959	82	6	76	102	3	99	687	40	647
12	E.....	3,751	1,641	2,110	579	138	441	5,026	1,170	3,856	130	33	97	174	28	146	5,805	1,101	4,704
13	F.....	3,171	1,883	1,288	409	133	276	3,330	706	2,624	116	20	96	201	28	173	9,843	2,498	7,345
14	G.....	3,500	1,032	2,468	427	67	360	2,570	256	2,314	101	18	83	132	9	123	3,347	376	2,971
15	H.....	3,161	1,710	1,451	595	178	417	7,066	2,046	5,020	139	38	101	123	22	101	5,985	1,560	4,419
16	I.....	689	448	241	123	45	78	1,457	432	1,025	48	17	31	25	4	21	2,210	803	1,407
17	K.....	2,244	781	1,463	240	48	192	1,364	119	1,245	81	8	73	94	8	86	2,442	247	2,195
18	L.....	2,326	1,433	893	626	207	419	4,590	1,232	3,358	129	41	88	134	29	105	6,866	1,933	4,933
19	M.....	866	570	296	174	80	94	1,509	412	1,097	38	14	24	52	17	35	2,841	958	1,883
20	N.....	4,410	1,612	2,798	587	96	491	2,959	374	2,585	199	52	147	179	27	152	4,510	529	3,981
21	O.....	5,725	2,874	2,851	1,054	253	801	6,607	1,340	5,267	216	39	177	217	39	178	11,807	2,758	9,049
22	P.....	4,326	2,771	1,555	784	244	540	3,979	967	3,012	279	94	185	116	33	83	11,671	3,539	8,132
23	R.....	681	38	643	281	3	278	3,540	14	3,526	89	.....	89	48	.....	48	884	7	877
24	Ward 20.....	17,578	8,031	9,547	3,424	843	2,581	28,922	6,467	22,455	1,914	446	1,468	1,750	382	1,368	20,018	5,030	14,988
25	A.....	2,179	1,245	934	581	189	392	6,301	1,554	4,747	430	134	296	80	21	59	1,804	480	1,324
26	B.....	3,484	1,266	2,218	695	140	555	4,202	763	3,439	353	60	293	809	168	641	3,148	672	2,476
27	C.....	2,534	1,326	1,208	551	159	392	5,719	1,327	4,392	352	82	270	57	6	51	2,012	520	1,492
28	D.....	3,838	1,237	2,601	649	112	537	4,100	655	3,445	324	40	284	449	80	369	3,586	725	2,861
29	E.....	2,562	1,786	776	428	134	294	5,714	1,564	4,150	231	92	139	76	14	62	5,601	1,682	3,919
30	F.....	2,981	1,171	1,810	520	109	411	2,886	604	2,282	224	38	186	279	36	186	3,867	951	2,916
31	Ward 21.....	16,253	5,098	11,155	2,592	440	2,152	26,606	4,567	22,039	762	101	661	1,000	151	849	9,102	1,956	7,146
32	A.....	2,200	241	1,959	258	16	242	1,174	52	1,122	63	1	62	189	14	175	984	32	952
33	B.....	2,529	794	1,735	395	53	342	3,885	644	3,241	117	10	107	177	32	145	1,530	315	1,215
34	C.....	1,684	1,040	644	442	139	303	5,346	1,068	4,278	126	37	89	105	18	87	2,706	687	2,019
35	D.....	2,574	321	2,253	242	3	239	1,609	77	1,532	98	4	94	119	7	112	294	11	283
36	E.....	2,360	809	1,551	453	65	388	3,289	427	2,862	107	17	90	168	29	139	1,273	193	1,080
37	F.....	1,374	240	1,134	168	14	154	984	37	947	24	.....	24	90	16	74	223	10	213
38	G.....	1,893	587	1,306	317	46	271	2,320	393	1,927	91	10	81	80	16	64	937	220	717
39	H.....	1,639	1,066	573	317	104	213	7,999	1,869	6,130	76	22	54	72	19	53	1,755	488	1,267
40	Ward 22.....	44,072	17,567	26,505	6,749	1,574	5,175	51,605	11,221	40,384	3,755	982	2,773	1,496	271	1,225	33,325	8,051	25,274
41	A.....	4,753	2,771	1,982	721	258	463	9,277	2,323	6,954	591	206	385	122	28	94	6,187	1,928	4,259
42	B.....	8,538	3,980	4,558	1,502	344	1,158	11,271	2,271	9,000	816	170	646	332	57	275	9,040	2,078	6,962
43	C.....	5,378	964	4,414	713	72	641	3,503	430	3,073	217	16	201	276	34	242	1,834	273	1,561
44	D.....	1,987	1,228	759	353	115	238	3,843	985	2,858	366	127	239	45	13	32	2,971	875	2,096
45	E.....	6,968	2,733	4,235	1,044	203	841	8,530	1,903	6,627	578	141	437	198	29	169	5,056	977	4,079
46	F.....	3,898	877	3,021	540	85	455	3,105	592	2,513	153	16	137	117	11	106	1,028	153	875
47	G.....	1,358	917	441	407	194	213	4,768	1,470	3,298	325	134	191	76	35	41	1,987	701	1,286
48	H.....	1,752	918	834	311	114	197	1,748	439	1,309	199	68	131	58	16	42	1,640	463	1,177
49	I.....	4,033	1,433	2,600	555	105	450	2,847	546	2,301	280	66	214	120	27	93	1,766	338	1,428
50	K.....	2,246	689	1,557	204	24	180	1,129	68	1,061	73	7	66	55	3	52	749	82	667
51	L.....	1,013	389	624	127	27	100	554	74	480	69	19	50	37	13	24	411	107	304
52	M.....	2,148	668	1,480	272	33	239	1,030	120	910	88	12	76	60	5	55	656	76	580
53	Ward 23.....	16,216	8,438	7,778	2,410	539	1,871	10,571	2,410	8,161	743	191	552	450	82	368	19,323	5,123	14,200
54	Ward 24.....	7,181	3,119	4,062	1,430	368	1,062	6,389	1,355	5,034	439	109	330	206	45	161	2,724	606	2,118

WITH DISTINCTION OF BIRTHPLACES OF MOTHERS AND CERTAIN AGE PERIODS—Continued.

RUSSIA AND POLAND.			CANADA.			SCANDINAVIA.			HUNGARY.			BOHEMIA.			ITALY.			OTHER FOREIGN COUN- TRIES.		
All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.
267	79	188	378	87	291	768	147	621	74	13	61	90	32	58	794	235	559	1,244	229	1,015
3	3	3	41	3	38	55	3	52	15	4	11	1	1	1	33	4	29	90	11	79
70	10	60	117	18	99	125	11	114	22	22	22	3	3	3	138	31	107	379	35	344
119	46	73	58	28	30	151	49	102	14	3	11	69	31	38	287	98	189	398	136	262
5	1	4	60	4	56	68	3	65	1	1	1	7	3	7	28	2	26	120	5	115
70	22	48	102	34	68	369	81	288	22	6	16	10	1	9	308	100	208	257	42	215
2,081	639	1,442	1,640	489	1,151	1,968	440	1,528	1,499	433	1,066	7,944	2,939	4,985	1,939	673	1,266	10,899	3,182	7,717
6	6	6	69	6	63	80	4	76	6	6	6	36	15	21	16	1	15	76	10	66
110	32	78	102	27	75	275	69	206	56	18	38	36	15	21	494	174	320	339	55	284
134	40	94	67	31	36	97	27	70	35	11	24	3	3	3	167	56	111	251	59	192
6	6	6	42	9	33	135	135	135	7	7	7	1	1	1	8	3	5	114	11	103
138	38	100	130	27	103	227	58	169	73	15	58	28	13	15	229	104	125	504	97	407
168	61	107	50	16	34	150	54	96	81	19	62	839	305	534	74	25	49	1,000	280	720
83	16	67	72	16	56	83	2	81	36	6	30	8	8	8	67	29	38	362	44	318
189	75	114	91	26	65	205	65	140	169	51	118	539	230	309	268	98	170	606	209	397
62	28	34	9	2	7	39	14	25	34	11	23	1,097	492	605	18	6	12	253	92	161
65	15	50	76	27	49	63	5	58	27	27	27	40	9	31	17	2	15	322	55	267
213	86	127	218	96	122	102	32	70	177	56	121	1,752	620	1,132	156	58	98	2,608	963	1,675
66	22	44	47	24	23	49	21	28	69	20	49	2,894	1,046	1,848	47	14	33	1,901	718	1,183
191	21	80	219	48	171	98	6	92	86	11	75	75	20	55	26	11	15	529	107	422
454	139	315	245	81	164	175	32	143	316	99	217	268	86	182	172	49	123	946	192	754
216	65	151	155	53	102	147	51	96	317	116	201	360	123	237	104	41	63	995	329	675
70	1	69	48	48	43	43	43	43	10	10	10	4	4	4	76	2	74	93	93	22
374	130	243	577	153	424	989	259	730	95	21	74	36	8	28	1,160	444	716	1,919	498	1,511
28	12	16	35	10	25	342	103	239	11	4	7	7	3	4	119	49	70	115	25	90
57	18	39	150	33	117	202	40	162	21	3	18	1	1	1	380	155	225	505	103	492
41	14	27	63	16	47	163	53	110	12	4	8	1	1	1	211	83	128	226	45	181
114	41	73	169	43	126	85	9	76	16	3	13	4	4	4	209	57	152	379	61	318
58	24	34	82	33	49	118	38	80	7	7	7	20	5	15	137	56	81	286	76	220
75	21	54	78	18	60	79	16	63	28	7	21	4	4	4	104	44	60	398	98	300
402	134	268	422	96	326	1,578	369	1,209	134	41	93	713	302	411	816	298	518	1,187	232	955
23	4	19	40	2	38	131	2	129	3	3	3	2	2	2	44	13	31	122	12	110
96	32	64	82	15	67	292	77	215	28	7	21	7	1	6	249	99	150	222	36	186
113	35	78	38	10	28	416	148	268	44	15	29	94	42	52	195	75	120	226	68	158
17	2	15	38	1	37	85	85	85	3	3	3	4	4	4	13	13	103	103	5	98
24	6	18	61	19	42	211	29	182	9	9	9	6	1	5	53	15	38	159	31	128
5	1	4	43	7	36	69	2	67	3	3	3	4	2	2	12	12	74	10	64	37
31	16	15	54	16	38	154	40	114	7	2	5	4	2	2	84	39	45	179	43	136
93	38	55	66	26	40	220	71	149	37	17	20	596	256	340	166	57	109	102	27	75
399	101	298	1,103	318	785	1,329	306	1,023	177	40	137	34	15	19	1,499	564	935	2,730	573	2,157
27	6	21	79	39	40	138	52	86	12	6	6	5	3	2	219	80	139	364	109	255
162	26	136	235	81	154	273	77	196	97	21	76	4	1	3	300	112	188	456	126	530
59	27	32	135	20	115	114	14	100	16	2	14	1	1	1	73	20	53	316	51	265
24	12	12	61	20	41	53	18	35	15	15	15	8	7	7	33	6	27	130	43	87
55	13	42	173	39	134	166	37	129	16	3	13	3	3	3	183	65	118	397	83	314
16	2	14	84	14	70	95	1	91	2	2	2	1	1	1	41	7	34	179	18	161
13	3	10	39	19	20	78	32	46	10	4	12	4	2	2	183	82	101	195	56	159
4	4	4	37	18	19	132	36	96	36	36	36	1	1	1	397	167	230	100	22	78
22	6	16	110	33	77	101	23	78	6	1	5	5	5	5	54	21	33	217	50	167
10	3	7	40	11	29	77	1	76	5	5	5	5	5	5	5	5	5	82	17	65
1	1	1	35	12	23	24	1	23	1	1	1	1	1	1	11	4	7	8	8	51
6	3	3	75	12	63	78	14	64	7	3	4	4	4	4	4	4	4	86	18	68
189	56	133	413	152	261	547	158	389	45	14	31	324	124	200	836	172	664	1,154	302	852
85	17	68	221	76	145	164	36	128	43	5	38	37	9	28	511	91	420	246	67	179

VITAL STATISTICS.

TABLE 80.—POPULATION OF BROOKLYN, JUNE 1, 1890, BY WARDS AND SANITARY DISTRICTS,

WARDS AND SANITARY DISTRICTS.		COLORED PEOPLE.			WHITE.			Total.		
		All ages.			All ages.			Total.		
		Under 5 years.			Under 5 years.			Under 5 years.		
		5 years and over.			5 years and over.			5 years and over.		
1	Total	806,343	90,811	715,532	795,397	89,869	705,528	534,672	87,706	446,966
2	Ward 1	20,040	1,344	18,696	19,738	1,330	18,408	12,453	1,296	11,157
3	A	10,530	813	9,717	10,500	808	9,692	6,362	785	5,577
4	B	9,510	531	8,979	9,238	522	8,716	6,091	511	5,585
5	Ward 2	8,986	1,040	7,946	8,908	1,032	7,876	4,846	956	3,890
6	Ward 3	18,754	1,612	17,142	18,537	1,601	16,936	12,058	1,563	10,495
7	A	10,582	1,053	9,529	10,463	1,044	9,419	6,591	1,019	5,572
8	B	8,172	559	7,613	8,074	557	7,517	5,467	544	4,923
9	Ward 4	12,324	975	11,349	11,794	922	10,872	7,804	907	6,897
10	Ward 5	20,175	2,057	18,118	19,593	2,025	17,568	12,191	1,449	10,742
11	A	9,725	909	8,816	9,488	904	8,584	5,437	866	4,671
12	B	10,450	1,148	9,302	10,105	1,121	8,984	6,754	1,082	5,671
13	Ward 6	37,693	4,089	33,604	37,585	4,080	33,505	21,830	3,928	17,902
14	A	8,792	759	8,033	8,769	759	8,010	5,550	732	4,818
15	B	17,924	2,415	15,509	17,812	2,415	15,397	9,450	2,417	7,133
16	C	10,977	915	10,062	10,804	906	9,898	6,830	879	5,951
17	Ward 7	35,726	3,006	32,720	35,076	2,951	32,125	25,772	2,913	22,859
18	A	10,286	1,227	9,059	10,211	1,218	8,993	6,800	1,199	5,694
19	B	8,441	603	7,838	8,391	592	7,799	6,322	583	5,739
20	C	8,757	500	8,257	8,459	536	7,923	6,577	562	6,045
21	D	8,242	616	7,626	8,105	605	7,500	6,073	599	5,474
22	Ward 8	31,239	1,203	29,036	31,170	4,206	26,964	19,541	4,057	15,484
23	A	4,317	530	3,787	4,302	530	3,772	2,660	519	2,141
24	B	14,844	1,982	12,862	14,812	1,980	12,832	8,748	1,890	6,948
25	C	10,410	1,459	8,951	10,404	1,459	8,945	6,747	1,419	5,328
26	D	1,668	238	1,430	1,660	237	1,423	1,016	229	787
27	Ward 9	17,696	1,964	15,732	17,262	1,919	15,343	11,284	1,867	9,417
28	A	8,315	697	7,618	8,022	664	7,358	5,537	637	4,720
29	B	8,008	1,120	6,888	7,887	1,108	6,779	4,867	1,087	3,780
30	C	1,373	147	1,226	1,373	147	1,226	880	143	737
31	Ward 10	34,034	3,881	30,153	33,309	3,813	29,496	21,281	3,765	17,578
32	A	14,064	1,323	12,741	13,990	1,322	12,668	9,100	1,299	7,801
33	B	13,189	1,633	11,556	12,649	1,580	11,069	7,926	1,531	6,305
34	C	6,778	925	5,853	6,670	911	5,759	4,257	875	3,382
35	Ward 11	22,693	1,912	20,781	20,762	1,738	19,024	14,285	1,711	12,574
36	A	12,605	1,190	10,415	10,780	1,070	9,713	6,990	1,049	5,941
37	B	10,658	722	9,936	9,979	668	9,311	7,295	662	6,633
38	Ward 12	27,368	3,562	23,806	27,355	3,562	23,793	16,117	3,447	12,670
39	A	4,688	522	4,166	4,680	522	4,158	3,721	881	2,837
40	B	4,768	644	4,124	4,768	644	4,124	2,905	957	2,278
41	C	15,912	1,996	13,916	15,907	1,996	13,911	9,691	1,936	7,755
42	Ward 13	21,628	1,916	19,712	21,513	1,904	19,609	15,748	1,863	13,885
43	A	5,630	425	5,205	5,590	419	5,171	4,198	411	3,787
44	B	8,924	879	8,045	8,913	878	8,035	6,906	850	5,216
45	C	7,074	617	6,457	7,001	606	6,395	5,484	602	4,882
46	Ward 14	27,246	3,467	23,779	27,238	3,467	23,771	16,765	3,369	13,426
47	A	6,660	871	5,789	6,650	870	5,780	4,104	856	3,251
48	B	8,843	1,206	7,637	8,839	1,206	7,633	5,061	1,145	3,916
49	C	9,149	1,038	8,111	9,146	1,038	8,108	5,913	899	4,014
50	D	2,594	350	2,244	2,594	350	2,244	1,687	342	1,345
51	Ward 15	27,650	3,244	24,406	27,556	3,241	24,315	20,142	3,195	16,947
52	A	5,025	708	4,317	5,016	707	4,309	3,517	693	2,824
53	B	9,432	1,086	8,346	9,428	1,086	8,342	7,360	1,067	6,293
54	C	13,113	1,450	11,663	13,062	1,448	11,614	9,265	1,435	7,890
55	Ward 16	15,720	6,567	9,153	15,610	6,530	9,080	26,625	6,424	20,201
56	A	5,585	654	4,931	5,425	645	4,780	3,975	567	3,408
57	B	12,494	1,804	10,690	12,351	1,782	10,569	6,958	1,723	5,245
58	C	14,164	2,051	12,113	14,161	2,051	12,110	8,195	1,992	6,203
59	D	13,477	2,462	11,015	13,473	2,462	11,011	7,487	1,974	5,523
60	Ward 17	11,424	5,152	6,272	11,387	5,152	6,235	27,875	5,038	22,941
61	A	8,512	1,145	7,367	8,503	1,145	7,358	6,075	1,116	4,959
62	B	6,867	694	6,173	6,864	694	6,170	4,937	645	4,292
63	C	9,701	1,404	8,297	9,696	1,404	8,292	5,862	1,368	4,494
64	D	13,149	1,664	11,485	13,144	1,664	11,480	9,693	1,639	7,994
65	E	1,914	244	1,670	1,914	244	1,670	1,294	297	1,057
66	F	281	31	250	281	31	250	178	31	147
67	Ward 18	74,960	11,022	63,938	74,881	11,015	63,866	49,394	10,794	38,600
68	A	10,521	1,503	9,018	10,517	1,503	9,014	6,964	1,486	5,478
69	B	2,435	440	1,995	2,435	440	1,995	1,474	430	1,044
70	C	3,950	621	3,329	3,945	621	3,324	2,450	600	1,844
71	D	13,566	2,105	11,461	13,560	2,105	11,455	8,004	2,095	5,900
72	E	13,588	2,038	11,550	13,586	2,037	11,549	8,499	1,995	6,504
73	F	7,238	884	6,354	7,224	882	6,342	5,114	873	4,241
74	G	6,208	833	5,375	6,208	831	5,377	4,442	823	3,619
75	H	6,019	856	5,163	6,019	854	5,165	4,443	839	3,604
76	I	3,172	436	2,736	3,168	436	2,732	2,393	330	1,873
77	K	7,303	1,296	6,007	7,301	1,246	6,055	4,701	1,214	3,487

WITH DISTINCTION OF COLOR, NATIVITY, PARENTAL NATIVITY, AND CERTAIN AGE PERIODS.

WHITE—continued.									COLORED.			
Native born—Continued.						Foreign born.			All ages.	Under 5 years.	5 years and over.	
Both parents native.			One or both parents foreign.			All ages.	Under 5 years.	5 years and over.				
All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.				
222,573	44,742	187,831	312,099	52,964	259,135	260,725	2,163	258,562	10,946	942	10,004	1
6,679	457	6,222	5,774	839	4,935	7,285	94	7,251	302	14	288	2
3,053	230	2,823	4,300	555	2,754	3,998	23	3,975	170	5	165	3
3,626	227	3,399	2,465	284	2,181	3,287	11	3,276	132	9	123	4
1,098	263	835	3,748	693	3,055	4,062	76	3,986	78	8	70	5
5,512	574	4,936	6,546	987	5,559	6,479	38	6,441	217	11	206	6
2,478	154	2,322	4,113	663	3,450	3,872	25	3,847	119	9	110	7
3,894	220	2,814	2,403	324	2,079	2,607	13	2,594	98	2	56	8
3,419	417	3,002	4,385	490	3,895	3,990	15	3,975	530	33	477	9
3,323	710	2,613	8,808	1,239	7,629	7,402	76	7,326	582	32	550	10
1,296	246	1,050	4,141	620	3,521	4,051	38	4,013	237	5	232	11
2,927	464	1,563	4,727	619	4,108	3,351	38	3,313	345	27	318	12
6,114	1,006	5,108	15,716	2,922	12,794	15,755	152	15,603	108	9	99	13
2,062	285	1,777	3,488	447	3,041	3,219	27	3,192	23	.....	23	14
1,322	403	889	8,128	1,884	6,244	8,462	98	8,364	12	.....	12	15
2,730	288	2,442	4,100	591	3,509	4,074	27	4,047	73	9	64	16
13,913	1,477	12,436	11,859	1,436	10,423	9,304	38	9,266	650	55	595	17
2,246	451	1,795	4,554	748	3,806	3,411	19	3,392	75	9	66	18
3,949	362	3,587	2,373	221	2,152	1,979	9	1,970	140	11	129	19
4,552	134	4,208	1,208	188	1,020	1,882	4	1,878	298	24	274	20
3,166	429	2,737	2,907	279	2,628	2,632	6	2,626	197	11	126	21
6,921	1,492	5,429	12,620	2,565	10,055	11,635	149	11,486	63	3	60	22
1,359	236	1,123	1,103	282	1,308	1,373	11	1,362	14	.....	14	23
1,944	849	2,002	1,757	1,241	4,516	6,014	49	5,924	32	2	30	24
2,266	341	1,735	4,531	888	3,643	3,604	40	3,564	9	.....	9	25
275	76	199	741	153	588	644	8	636	8	1	7	26
3,787	621	3,166	7,497	1,246	6,251	5,978	52	5,926	434	45	389	27
2,973	307	2,666	3,164	330	2,834	2,485	27	2,458	293	33	260	28
1,235	286	949	3,600	891	2,709	3,000	21	2,979	141	12	129	29
147	28	119	733	115	618	493	4	489	.....	.....	.....	30
1,834	1,447	5,417	14,419	2,258	12,161	12,026	108	11,918	722	68	654	31
1,302	328	2,774	5,798	771	5,027	4,890	23	4,867	74	1	73	32
2,256	373	1,883	5,670	958	4,712	4,723	49	4,674	540	51	487	33
1,306	346	960	2,951	529	2,422	2,413	36	2,377	108	14	94	34
5,607	773	5,684	7,828	368	6,890	6,477	27	6,450	1,961	174	1,757	35
2,234	436	1,855	4,699	613	4,086	3,793	21	3,772	1,222	120	1,102	36
4,166	337	3,829	3,129	325	2,804	2,684	6	2,678	709	54	655	37
3,582	944	2,638	12,535	2,503	10,032	11,238	115	11,123	13	.....	13	38
700	196	504	2,761	688	2,073	3,159	38	3,121	8	.....	8	39
761	184	577	2,144	443	1,701	1,863	17	1,846	.....	.....	.....	40
2,061	564	1,497	7,630	1,372	6,258	6,216	60	6,156	.....	.....	.....	41
8,921	957	7,966	7,725	906	6,819	5,765	41	5,724	115	12	103	42
2,245	240	2,005	1,953	171	1,782	1,401	8	1,393	31	1	30	43
2,744	344	2,400	3,322	506	2,816	2,847	23	2,818	11	.....	11	44
5,654	573	2,661	2,459	229	2,221	1,517	4	1,513	73	11	62	45
5,342	1,132	4,210	11,423	2,207	9,216	10,473	128	10,345	8	.....	8	46
849	229	620	3,255	624	2,631	2,555	29	2,535	1	.....	1	47
1,570	343	1,227	3,492	892	2,609	3,778	41	3,717	4	.....	4	48
2,180	603	1,577	3,733	506	3,227	3,233	39	3,194	3	.....	3	49
743	157	586	944	185	759	907	8	899	.....	.....	.....	50
8,562	1,568	6,994	11,580	1,627	9,953	7,414	46	7,368	74	3	71	51
1,260	308	952	2,257	385	1,872	1,499	14	1,485	9	1	8	52
3,744	628	3,116	3,616	639	3,177	2,118	19	2,099	14	.....	14	53
3,558	632	2,926	5,707	893	4,904	3,797	13	3,784	51	2	49	54
5,813	1,706	4,107	20,812	4,618	16,194	18,685	206	18,479	410	37	373	55
1,753	355	1,398	2,222	280	1,942	1,450	70	1,440	160	9	151	56
1,311	439	901	5,647	1,313	4,334	5,393	59	5,334	143	22	121	57
1,419	495	924	6,776	1,497	5,279	5,966	59	5,907	3	.....	3	58
1,309	446	863	6,167	1,528	4,639	5,876	78	5,798	104	6	98	59
11,127	1,915	9,212	16,852	3,123	13,729	13,468	114	13,294	37	.....	37	60
2,099	379	1,720	3,976	797	3,239	3,428	29	3,399	9	.....	9	61
2,484	288	2,196	2,453	349	2,104	1,912	17	1,895	18	.....	18	62
1,298	358	940	4,564	1,010	3,554	3,834	36	3,798	5	.....	5	63
4,677	782	3,892	4,959	857	4,102	3,511	25	3,486	5	.....	5	64
17	3	14	739	128	591	629	7	613	.....	.....	.....	65
.....	.....	.....	361	22	339	203	.....	103	.....	.....	.....	66
15,782	3,651	12,131	33,612	7,143	26,469	25,487	221	25,266	79	7	72	67
1,896	529	1,367	5,068	966	4,102	3,553	17	3,536	4	.....	4	68
235	132	103	1,239	327	912	961	19	951	.....	.....	.....	69
414	171	242	2,007	438	1,569	1,495	12	1,483	5	.....	5	70
1,393	452	851	6,701	1,643	5,058	5,556	70	5,486	4	.....	4	71
2,103	542	1,561	6,396	1,463	4,933	5,067	42	5,025	22	1	21	72
2,921	81	1,940	2,793	492	2,301	2,110	9	2,101	14	2	12	73
1,034	357	1,577	2,508	466	2,042	1,816	8	1,808	10	.....	8	74
1,000	325	2,505	2,413	314	2,099	1,464	15	1,449	12	2	10	75
1,100	324	776	1,143	194	949	865	6	859	4	.....	4	76
1,357	374	983	3,344	849	2,504	2,609	32	2,568	2	.....	2	77

VITAL STATISTICS.

TABLE 80.—POPULATION OF BROOKLYN, JUNE 1, 1890, BY WARDS AND SANITARY DISTRICTS,

AGGREGATE.				WHITE.					
WARDS AND SANITARY DISTRICTS.				Total.			Native born.		
				All ages.	Under 5 years.	5 years and over.	Total.		
							All ages.	Under 5 years.	5 years and over.
1 Ward 19	36,244	3,871	32,373	35,629	3,821	31,808	24,537	3,761	20,776
2 A	8,775	830	7,945	8,743	829	7,914	6,089	817	5,269
3 B	9,541	640	8,901	9,504	640	8,864	7,531	606	6,925
4 C	17,928	2,401	15,527	17,382	2,352	15,030	10,926	2,308	8,618
5 Ward 20	24,136	1,828	22,308	23,315	1,762	21,553	17,034	1,737	15,297
6 A	10,043	1,050	8,993	9,968	1,045	8,923	7,242	1,030	6,212
7 B	6,213	289	5,924	6,086	286	5,800	4,519	284	4,235
8 C	7,880	489	7,391	7,261	431	6,830	5,273	424	4,850
9 Ward 21	50,118	5,882	44,236	49,858	5,872	43,986	33,802	5,737	28,155
10 A	3,982	1,445	2,537	2,958	1,445	1,513	6,277	1,398	4,879
11 B	6,697	559	6,138	6,670	579	6,091	4,999	560	4,439
12 C	14,918	1,963	12,955	14,776	1,955	12,821	8,979	1,919	7,060
13 D	7,312	587	6,725	7,289	587	6,702	5,795	577	5,218
14 E	11,208	1,308	9,900	11,165	1,306	9,859	7,842	1,283	6,559
15 Ward 22	50,256	5,282	44,968	50,041	5,275	44,766	35,665	5,173	30,492
16 A	14,122	1,248	12,874	14,023	1,247	12,776	10,094	1,214	8,880
17 B	5,984	551	5,433	5,955	551	5,404	4,337	544	3,792
18 C	4,390	414	3,976	4,361	411	3,950	3,241	404	2,837
19 D	12,378	1,425	10,953	12,748	1,435	10,913	8,770	1,408	7,362
20 E	2,640	316	2,324	2,638	316	2,322	1,796	310	1,486
21 F	10,736	1,318	9,418	10,716	1,315	9,401	7,427	1,292	6,135
22 Ward 23	29,348	2,191	27,157	29,113	2,184	26,929	23,236	2,159	21,077
23 A	9,553	733	8,820	9,507	731	8,776	7,703	724	6,979
24 B	9,479	644	8,835	9,400	643	8,757	7,646	639	7,007
25 C	10,315	814	9,502	10,206	810	9,396	7,887	796	7,091
26 Ward 24	16,771	1,681	15,090	15,790	1,575	14,215	11,035	1,508	9,497
27 A	3,555	262	3,293	3,501	262	3,239	2,677	258	2,419
28 B	6,210	631	5,579	5,656	564	5,092	3,960	555	3,405
29 C	2,081	304	1,777	1,921	279	1,642	1,270	270	1,000
30 D	1,683	184	1,499	1,654	181	1,473	1,085	168	917
31 E	3,242	300	2,942	3,058	289	2,769	2,043	287	1,756
32 Ward 25	44,638	5,070	39,568	43,406	4,937	38,469	33,345	4,866	28,479
33 A	12,584	1,247	11,337	11,952	1,167	10,785	9,036	1,152	7,878
34 B	8,665	877	7,788	8,638	877	7,761	6,895	870	5,925
35 C	8,896	903	7,993	8,732	883	7,849	7,164	873	6,291
36 D	7,948	1,090	6,858	7,594	1,062	6,532	5,328	1,039	4,289
37 E	6,545	953	5,592	6,493	948	5,545	5,018	932	4,086
38 Ward 26	29,505	3,987	25,518	29,265	3,955	25,310	19,811	3,883	15,928

WITH DISTINCTION OF COLOR, NATIVITY, PARENTAL NATIVITY, AND CERTAIN AGE PERIODS—Continued.

WHITE—continued.						COLORED.						
Native born.—Continued.						Foreign born.						
Both parents native.			One or both parents foreign.			All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.	
All ages.	Under 5 years.	5 years and over.	All ages.	Under 5 years.	5 years and over.							
10,467	1,596	8,871	14,070	2,165	11,905	11,092	60	11,032	615	50	565	1
2,787	370	2,417	3,293	447	2,846	2,663	12	2,651	32	1	31	2
4,044	445	4,189	2,887	191	2,696	1,973	4	1,969	37		37	4
3,036	781	2,255	7,890	1,527	6,363	6,456	44	6,412	516	49	497	3
9,758	893	8,865	7,276	844	6,432	6,281	25	6,256	821	66	755	5
3,276	506	2,770	3,966	524	3,442	2,736	15	2,711	75	5	70	6
3,033	183	2,850	1,486	101	1,385	1,567	2	1,565	127	3	124	7
3,449	204	3,245	1,824	219	1,605	1,988	8	1,980	619	58	561	8
13,314	2,232	11,082	20,578	3,505	17,073	15,966	135	15,831	260	10	250	9
1,731	428	1,303	4,546	970	3,576	3,681	47	3,634	24		24	10
2,784	309	2,475	2,215	251	1,964	1,671	19	1,652	27		27	11
1,971	574	1,397	7,008	1,345	5,663	5,707	36	5,761	112	8	134	12
3,641	369	3,272	2,154	208	1,946	1,494	10	1,484	23		23	13
2,167	552	2,635	4,655	731	3,924	3,323	23	3,300	44	2	42	14
18,729	2,572	16,167	16,926	2,601	14,325	14,376	102	14,274	209	7	202	15
5,820	636	5,184	4,274	578	3,696	3,929	33	3,896	90	1	88	16
2,463	335	2,128	1,874	210	1,664	1,618	6	1,612	29		29	17
2,050	231	1,819	1,191	173	1,018	1,129	7	1,113	29	3	26	18
4,468	708	3,760	4,302	700	3,602	3,578	27	3,551	30		31	19
714	114	600	1,082	196	886	842	6	836	2		2	20
3,224	548	2,676	4,203	744	3,459	3,289	23	3,266	20	3	17	21
10,096	1,405	14,691	7,140	754	6,386	5,877	25	5,852	215	7	228	22
5,318	488	4,830	2,385	236	2,149	1,804	7	1,797	46	2	44	23
5,520	455	5,065	2,126	184	1,942	1,754	4	1,750	79	1	78	24
5,258	462	4,796	2,629	334	2,295	2,319	14	2,305	110	4	106	25
4,892	639	4,253	6,143	899	5,244	4,755	37	4,718	981	106	875	26
1,855	164	1,691	822	94	728	824	4	821	54		54	27
1,539	211	1,328	2,421	344	2,077	1,696	9	1,687	554	67	487	28
401	84	317	869	186	683	651	9	642	160	25	135	29
352	72	280	733	96	637	569	13	556	29	3	26	30
745	108	637	1,293	179	1,119	1,015	2	1,013	184	11	173	31
19,002	2,682	16,320	14,343	2,184	12,159	10,061	71	9,990	1,232	133	1,099	32
5,375	633	4,742	3,655	519	3,136	2,922	15	2,907	632	80	552	33
4,218	503	3,715	2,587	367	2,220	1,833	7	1,826	27		27	34
4,776	595	4,181	2,388	278	2,110	1,568	10	1,553	164	20	144	35
2,650	449	1,601	3,278	590	2,688	2,263	23	2,240	357	28	329	36
2,588	502	2,081	2,435	430	2,005	1,475	16	1,459	52	5	47	37
7,987	1,611	6,376	11,824	2,272	9,552	9,454	72	9,382	240	32	208	38

TABLE 81.—POPULATION OF BROOKLYN, JUNE 1, 1890, BY WARDS AND SANITARY DISTRICTS.

		UNITED STATES (WHITE).			ENGLAND AND WALES.			IRELAND.			SCOTLAND.			FRANCE.			GERMANY.		
WARDS AND SANITARY DIS- TRICTS.		All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.
1	Total..	268,097	115,073	153,024	50,379	11,675	38,704	196,372	41,570	154,802	14,195	3,394	10,801	4,777	1,017	3,760	195,663	52,809	142,854
2	Ward 1.....	7,565	1,770	5,795	1,371	224	1,147	6,806	1,031	5,775	439	60	379	161	21	140	1,793	315	1,478
3	A.....	3,620	971	2,649	624	120	504	4,043	674	3,369	191	34	157	64	4	60	953	177	776
4	B.....	3,945	799	3,146	747	104	643	2,763	357	2,406	248	26	222	97	17	80	840	138	702
5	Ward 2.....	1,417	746	671	475	117	358	4,213	897	3,316	153	48	105	54	13	41	866	220	646
6	Ward 3.....	6,567	2,066	4,501	1,332	224	1,108	4,087	762	3,325	333	41	292	92	9	83	3,334	614	2,720
7	A.....	3,080	1,180	1,900	691	132	559	2,716	571	2,145	187	24	163	43	6	37	2,038	390	1,648
8	B.....	3,487	886	2,601	641	92	549	1,371	191	1,180	146	17	129	49	3	46	1,296	224	1,072
9	Ward 4.....	4,030	1,388	2,642	1,142	171	971	3,650	433	3,217	394	73	321	96	10	86	1,453	263	1,190
10	Ward 5.....	4,219	2,175	2,044	1,145	339	896	9,914	2,052	7,862	557	191	366	100	15	85	1,503	282	1,221
11	A.....	1,622	789	833	405	147	258	5,361	1,145	4,216	220	84	136	45	9	36	571	88	483
12	B.....	2,597	1,386	1,211	740	192	548	4,553	907	3,646	337	107	230	55	6	49	932	194	738
13	Ward 6.....	7,951	3,379	4,572	1,798	443	1,355	16,986	3,927	13,059	374	69	305	133	20	113	3,998	871	3,127
14	A.....	2,612	936	1,676	583	123	460	3,326	627	2,699	131	22	109	36	5	31	939	172	767
15	B.....	2,067	1,396	671	559	182	377	9,173	2,453	6,720	151	42	109	32	8	24	1,894	517	1,377
16	C.....	3,272	1,047	2,225	656	138	518	4,487	847	3,640	92	5	87	65	7	58	1,165	182	983
17	Ward 7.....	15,507	4,906	10,601	2,850	549	2,301	10,285	2,067	8,218	683	132	551	152	24	128	3,281	712	2,569
18	A.....	2,707	1,298	1,409	773	208	565	4,619	1,056	3,563	195	53	142	29	3	16	586	114	472
19	B.....	4,121	1,225	2,896	756	136	620	1,850	263	1,587	175	36	139	38	11	27	653	149	504
20	C.....	5,080	1,248	3,832	687	94	593	1,347	137	1,210	153	9	144	33	1	32	697	95	602
21	D.....	3,599	1,135	2,464	634	111	523	2,469	611	1,858	160	34	126	52	12	40	769	173	596
22	Ward 8.....	8,622	4,572	4,050	2,622	793	1,829	9,401	2,368	7,033	818	277	541	139	23	110	5,886	1,692	4,194
23	A.....	1,617	744	873	595	187	408	862	173	689	139	29	110	19	3	16	586	114	472
24	B.....	3,776	1,987	1,789	936	272	664	4,316	1,009	3,307	274	89	185	37	7	30	3,180	952	2,228
25	C.....	2,832	1,563	1,269	874	259	615	3,671	1,047	2,624	295	121	174	73	16	57	1,918	568	1,350
26	D.....	397	278	119	217	75	142	552	139	413	110	38	72	10	3	7	202	58	144
27	Ward 9.....	4,740	2,226	2,514	1,039	276	763	8,228	1,926	6,302	307	79	228	36	4	32	1,652	438	1,214
28	A.....	2,813	1,137	1,676	567	150	417	3,012	582	2,430	174	35	149	18	3	15	685	159	526
29	B.....	1,683	935	748	378	83	295	4,372	1,096	3,276	117	43	74	15	5	15	826	238	588
30	C.....	244	154	90	94	43	51	844	248	596	16	1	15	3	1	2	141	41	100
31	Ward 10.....	8,566	4,382	4,184	2,197	548	1,649	14,150	2,971	11,179	833	280	553	120	20	100	4,050	958	3,092
32	A.....	4,058	1,753	2,305	935	185	750	5,225	898	4,327	272	69	203	75	12	63	2,075	396	1,679
33	B.....	2,871	1,654	1,217	822	213	609	5,922	1,297	4,625	399	127	212	40	8	32	1,294	357	937
34	C.....	1,637	975	662	440	150	290	3,003	776	2,227	222	84	138	5	5	2	681	205	476
35	Ward 11.....	7,496	2,518	4,978	1,504	273	1,231	7,354	1,324	6,030	440	75	365	131	25	106	2,164	406	1,758
36	A.....	2,857	1,356	1,501	667	162	505	4,815	911	3,904	232	53	179	48	6	42	1,143	235	908
37	B.....	4,639	1,162	3,477	837	111	726	2,539	413	2,126	208	22	186	83	19	64	1,021	171	850
38	Ward 12.....	4,593	2,923	1,670	1,377	461	916	12,656	3,253	9,403	488	180	308	55	16	39	3,336	1,117	2,219
39	A.....	967	592	375	256	80	176	2,283	538	1,745	117	37	80	19	7	12	1,422	475	947
40	B.....	762	515	247	181	65	116	1,754	513	1,241	121	56	65	2	2	2	667	262	405
41	C.....	2,864	1,816	1,048	940	316	624	8,619	2,202	6,417	250	87	163	34	9	25	1,247	380	867
42	Ward 13.....	9,032	3,130	5,902	1,473	264	1,209	3,882	593	3,289	418	77	341	165	37	128	4,855	944	3,911
43	A.....	2,551	779	1,772	390	65	325	990	136	854	82	12	70	43	13	30	1,220	174	1,046
44	B.....	3,067	1,173	1,894	552	112	440	1,872	312	1,560	185	40	145	46	10	36	2,217	515	1,702
45	C.....	3,414	1,178	2,236	531	87	444	1,020	145	875	151	25	126	76	14	62	1,418	255	1,163
46	Ward 14.....	6,551	3,563	2,988	1,003	305	698	9,660	2,274	7,386	303	78	225	117	22	95	6,448	2,024	4,424
47	A.....	1,119	702	417	193	68	125	3,280	865	2,415	97	29	68	64	16	48	1,370	483	887
48	B.....	1,897	1,036	861	251	81	170	2,796	636	2,160	78	14	64	23	2	21	2,770	899	1,871
49	C.....	2,687	1,382	1,305	429	95	334	2,677	539	2,138	118	31	87	29	4	25	1,929	521	1,408
50	D.....	848	443	405	130	61	69	907	234	673	10	4	6	1	1	1	379	121	258
51	Ward 15.....	10,584	5,129	5,455	1,761	421	1,340	4,229	759	3,470	483	150	333	161	35	126	8,798	2,123	6,675
52	A.....	1,603	940	663	212	70	142	1,298	314	984	108	44	64	14	6	8	1,352	329	1,023
53	B.....	4,445	1,976	2,469	805	192	613	1,365	215	1,150	188	50	138	69	12	57	2,251	532	1,719
54	C.....	4,536	2,213	2,323	744	159	585	1,566	230	1,336	187	56	131	78	17	61	5,195	1,262	3,933
55	Ward 16.....	8,518	6,020	2,498	820	216	604	1,633	336	1,297	142	33	109	271	67	204	30,980	9,118	21,862
56	A.....	2,159	1,093	1,066	437	97	340	779	140	639	89	22	67	45	11	34	1,788	370	1,418
57	B.....	2,062	1,490	572															

WITH DISTINCTION OF BIRTHPLACES OF MOTHERS AND CERTAIN AGE PERIODS.

RUSSIA AND POLAND.			CANADA.			SCANDINAVIA.			HUNGARY.			BOHEMIA.			ITALY.			OTHER FOREIGN COUN- TRIES.			
All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	
7,581	2,894	4,687	7,200	2,166	5,034	21,178	6,027	15,151	896	343	553	205	69	136	12,454	4,410	8,044	11,197	2,633	8,564	1
43	11	32	226	38	188	641	100	541	5	2	3				140	40	100	417	62	355	2
10	3	7	108	22	86	467	83	384							88	32	56	187	30	157	3
33	8	25	118	16	102	174	17	157	5	2	3				52	8	44	230	32	198	4
114	47	67	51	16	35	188	63	125	10	3	7				1,215	405	810	134	25	109	5
141	45	96	177	32	145	1,909	524	1,385	15	4	11	2		2	175	64	111	309	42	267	6
62	22	40	103	25	78	1,245	350	895	8	3	5	2		2	127	47	80	140	15	125	7
79	23	56	74	7	67	664	174	490	7	1	6				48	17	31	169	27	142	8
72	20	52	176	34	142	193	32	161	10	3	7	9	3	6	166	60	106	304	54	250	9
187	70	117	204	57	147	527	111	416	2		2	12	4	8	792	232	560	307	30	277	10
126	45	81	102	35	67	407	76	331	1		1	2		2	382	107	275	180	5	175	11
61	25	36	102	22	80	120	35	85	1		1	10	4	6	410	125	285	127	25	102	12
37	26	71	401	117	284	3,263	911	2,352	9		9	1		1	2,153	862	1,291	347	71	276	13
15		15	180	57	123	773	197	576	5		5				70	16	54	92	19	73	14
55	16	39	108	43	65	1,678	461	1,217	2		2				2,026	826	1,200	144	41	103	15
27	10	17	113	17	96	812	253	559	2		2	1		1	57	20	37	111	11	100	16
93	26	67	319	72	247	546	118	428	13	5	8	1		1	510	181	329	429	101	328	17
20	5	15	70	19	51	91	31	60	4	2	2				394	134	260	117	28	89	18
17	5	12	96	18	78	134	23	111							34	9	25	119	30	89	19
32	6	26	80	23	57	173	28	145	8	3	5	1		1	9	2	7	105	19	86	20
24	10	14	73	12	61	148	36	112	1		1				73	36	37	88	24	64	21
751	284	467	442	159	283	1,459	466	993	14	5	9	4	2	2	600	197	403	319	94	225	22
2		2	124	51	73	222	63	159							15	1	14	72	16	56	23
682	257	425	202	60	142	747	227	520	10	2	8	2	1	1	481	166	315	144	42	102	24
62	24	38	97	41	56	378	137	241	4	3	1	2	1	1	82	19	63	92	34	58	25
5	3	2	19	7	12	112	39	73							22	11	11	11	2	9	26
56	24	32	124	42	81	602	214	388	6	2	4				218	78	140	120	29	91	27
2		2	68	20	48	411	139	272							88	34	54	70	18	52	28
54	24	30	49	19	30	190	75	115	6	2	4				128	44	84	36	9	27	29
			7	4	3	1		1							2		2	14	2	12	30
128	44	84	368	134	234	1,882	608	1,274	7		7	2		2	419	136	283	441	93	348	31
74	28	46	197	64	133	697	205	492	3		3				52	15	37	216	37	179	32
49	16	33	115	45	70	927	309	618	4		4	2		2	107	29	78	156	33	123	33
5		5	56	25	31	258	94	164							260	92	168	69	23	46	34
121	29	92	213	55	158	369	86	283	42	14	28				466	134	332	307	42	265	35
91	19	72	121	36	85	158	47	111	38	14	24				400	101	299	162	30	132	36
30	10	20	92	19	73	211	39	172	4		4				66	33	33	145	12	133	37
80	16	64	291	117	174	2,720	930	1,790	9	5	4	16	6	10	712	280	432	189	41	148	38
28	4	24	57	18	39	1,050	340	719	1		1	1		1	371	156	215	82	20	62	39
5		5	30	8	22	387	184	203	5	5		14	6	8	50	23	27	16	4	12	40
47	12	35	204	91	113	1,274	406	868	3		3	1		1	291	101	190	91	17	74	41
439	139	300	236	51	185	161	39	122	18	5	13	11	3	8	133	53	80	317	42	275	42
22	6	16	69	11	58	56	14	42	2		2	5		5	49	21	28	81	5	76	43
351	108	243	90	23	67	81	19	62	9	4	5	6	3	3	66	25	41	127	22	105	44
66	25	41	77	17	60	24	6	18	7	1	6				18	7	11	109	15	94	45
766	321	475	102	34	68	249	71	178	276	103	173	46	29	17	1,054	344	710	292	83	209	46
232	89	143	39	17	22	90	31	59	42	14	28	23	15	8	57	12	45	32	2	30	47
451	183	268	23	7	16	74	15	59	225	83	142	15	9	6	115	44	71	122	34	88	48
71	24	47	32	6	26	44	9	35	9	6	3	8	5	3	786	257	529	132	46	86	49
42	25	17	8	4	4	41	16	25							96	31	65	6	1	5	50
173	61	112	172	49	123	142	39	103	23	10	13	18	1	17	608	242	366	330	73	257	51
20	5	15	7	2	5	19	5	14	2		2	3		3	330	141	189	43	15	28	52
53	28	25	78	27	51	45	15	30	20	10	10	8	1	7	72	24	48	70	12	58	53
100	28	72	87	20	67	78	19	59	1		1	7		7	206	77	129	217	46	171	54
1,715	732	983	101	23	78	118	43	75	111	52	59	13	4	9	198	108	90	592	204	388	55
45	14	31	38	16	22	35	11	24	2		2				26	11	15	31	5	26	56
335	134	201	46	5	41	37	15	22	35	14	21	13	4	9	21	10	11	126	41	85	57
147	72	75	9		9	8	5	3	17	3	14				97	69	28	136	37	99	58
1,188	512	676	8	2	6	38	12	26	57	35	22				54	18	36	299	121	178	59
336	128	208	429	142	287	728	220	508	64	19	45	6	1	5	212	82	130	504	158	346	60
22	8	24	126	53	73	197	55	142	13	3	10	4	1	3	59	25	34	100	42	58	61
4		4	88	26	62	167	41	126													

VITAL STATISTICS.

TABLE 81.—POPULATION OF BROOKLYN, JUNE 1, 1890, BY WARDS AND SANITARY DISTRICTS,

	WARDS AND SANITARY DIS- TRICTS.	UNITED STATES (WHITE).			ENGLAND AND WALES.			IRELAND.			SCOTLAND.			FRANCE.			GERMANY.		
		All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.
1	Ward 20.....	11,172	3,191	7,981	1,801	284	1,517	5,764	777	4,987	533	82	451	123	12	111	2,315	396	1,919
2	A.....	3,892	1,586	2,306	826	178	648	3,356	588	2,768	220	41	179	56	4	52	1,005	201	804
3	B.....	3,459	760	2,699	383	39	344	1,105	72	1,033	119	10	109	40	8	32	671	96	575
4	C.....	3,821	845	2,976	592	67	525	1,303	117	1,186	194	31	163	27		27	639	99	540
5	Ward 21.....	16,483	7,674	8,809	3,094	740	2,354	8,652	1,982	6,670	633	165	468	336	81	252	18,062	4,856	13,206
6	A.....	2,329	1,393	936	719	240	479	3,366	888	2,478	140	49	91	67	17	50	2,689	845	1,844
7	B.....	3,390	1,127	2,263	585	121	464	1,537	270	1,267	121	27	94	27	2	25	797	144	653
8	C.....	3,072	1,959	1,113	575	125	450	942	180	762	54	13	41	120	34	86	9,304	2,625	6,679
9	D.....	3,717	1,278	2,439	615	123	492	1,191	315	876	160	32	128	41	12	29	1,043	294	849
10	E.....	3,975	1,917	2,058	690	131	469	1,616	329	1,287	158	44	114	81	19	62	4,229	1,038	3,191
11	Ward 22.....	21,990	8,423	13,567	4,164	897	3,267	10,646	1,825	8,821	1,339	311	1,028	307	50	257	6,843	1,594	5,249
12	A.....	6,715	2,188	4,527	1,112	230	882	2,875	395	2,480	306	55	251	81	12	69	1,520	285	1,235
13	B.....	2,913	1,048	1,865	404	71	333	1,240	175	1,071	146	21	125	34	3	31	676	109	567
14	C.....	2,334	765	1,569	411	67	344	673	74	599	123	31	92	38	9	29	407	73	334
15	D.....	5,153	2,216	2,937	1,128	251	877	2,766	534	2,232	366	98	268	99	13	86	1,981	464	1,517
16	E.....	991	474	517	208	38	170	745	169	576	96	23	73	10		10	355	78	277
17	F.....	3,884	1,732	2,152	901	240	661	2,341	478	1,863	302	83	219	45	13	32	1,904	585	1,319
18	Ward 23.....	17,912	5,053	12,859	2,294	309	1,985	3,940	480	3,460	520	68	452	124	13	111	2,619	456	2,163
19	A.....	5,903	1,614	4,289	810	108	702	1,215	172	1,043	149	28	121	25	2	23	1,021	206	815
20	B.....	6,104	1,741	4,363	715	81	634	1,099	79	1,020	188	25	163	35	4	31	796	121	675
21	C.....	5,905	1,698	4,207	769	120	649	1,626	229	1,397	183	15	168	64	7	57	802	129	673
22	Ward 24.....	5,695	2,523	3,172	1,310	398	912	5,558	1,612	3,946	251	47	204	100	20	71	1,755	446	1,309
23	A.....	2,059	584	1,475	209	38	171	736	94	642	57		57	18	2	16	258	54	204
24	B.....	1,793	1,031	762	408	137	271	2,380	997	1,383	51	8	43	41	13	28	548	186	362
25	C.....	541	307	234	226	78	148	467	119	348	37	14	23	11	2	9	397	97	300
26	D.....	449	250	199	247	77	170	557	89	468	38	7	31	6		6	230	61	169
27	E.....	853	351	502	220	68	152	1,418	313	1,105	68	18	50	24	12	12	322	48	274
28	Ward 25.....	21,860	8,796	13,064	3,786	842	2,944	6,315	1,290	5,025	986	194	792	262	25	237	7,473	1,652	5,821
29	A.....	5,967	2,129	3,838	1,165	243	922	1,872	340	1,532	277	57	220	74	7	67	1,621	353	1,268
30	B.....	4,871	1,677	3,194	694	128	566	1,369	278	1,091	190	19	171	34	1	33	1,108	188	920
31	C.....	5,268	1,955	3,313	714	123	591	975	169	806	204	39	165	29		29	1,032	200	832
32	D.....	2,562	1,416	1,146	514	138	376	1,044	276	768	165	45	120	61	13	48	2,753	718	2,035
33	E.....	3,192	1,619	1,573	699	210	489	1,055	227	828	150	34	116	64	4	60	959	193	766
34	Ward 26.....	9,937	5,180	4,757	2,065	618	1,447	3,638	914	2,724	456	131	325	344	112	232	10,147	2,808	7,339

WITH DISTINCTION OF BIRTHPLACES OF MOTHERS AND CERTAIN AGE PERIODS—Continued.

RUSSIA AND POLAND.			CANADA.			SCANDINAVIA.			HUNGARY.			BOHEMIA.			ITALY.			OTHER FOREIGN COUNTRIES.			
All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	All ages.	Under 15 years.	15 years and over.	
14	1	13	299	100	199	554	122	432	3	1	2	4	.....	4	234	77	157	304	57	247	1
5	.....	5	124	53	71	141	43	98	1	1	.....	3	.....	3	74	28	46	112	28	84	2
4	.....	4	78	15	63	128	16	112	2	.....	2	.....	.....	.....	2	.....	2	80	9	80	3
5	1	4	97	32	65	285	63	222	.....	.....	.....	1	.....	1	158	49	109	103	20	83	4
363	130	233	254	66	188	472	145	327	22	10	12	18	8	10	514	195	319	627	152	475	5
63	27	36	36	16	20	91	31	60	1	.....	1	.....	.....	.....	323	110	213	113	39	74	6
15	2	13	21	5	16	77	21	56	.....	.....	.....	.....	.....	.....	48	14	34	58	7	51	7
215	82	133	40	10	30	118	40	78	5	2	3	15	6	9	76	30	46	234	59	175	8
14	.....	14	68	14	54	109	24	85	1	.....	1	.....	.....	.....	31	30	1	77	15	62	9
56	19	37	89	21	68	77	29	48	15	8	7	3	2	1	36	11	25	145	32	113	10
280	90	190	818	281	537	2,234	578	1,656	28	6	22	2	1	1	343	106	237	829	140	689	11
27	7	20	198	43	155	905	252	653	5	1	4	.....	.....	.....	48	17	31	266	37	229	12
7	2	5	94	29	65	224	36	188	4	1	3	.....	.....	.....	25	9	16	104	18	86	13
10	1	9	91	25	66	134	15	119	1	.....	1	.....	.....	.....	13	2	11	113	19	94	14
90	27	63	102	48	54	326	73	253	7	1	6	.....	.....	.....	117	36	81	148	27	121	15
16	5	11	70	28	42	123	37	86	1	.....	1	.....	.....	.....	12	4	8	43	7	36	16
130	48	82	263	108	155	522	165	357	10	3	7	.....	.....	.....	123	38	90	155	32	123	17
27	9	18	412	93	319	402	58	344	12	5	7	1	.....	1	62	20	42	384	76	308	18
10	4	6	94	21	73	92	8	84	.....	.....	.....	.....	.....	.....	5	1	4	66	8	58	19
6	.....	6	141	30	111	104	11	93	3	.....	3	.....	.....	.....	12	1	11	116	23	93	20
11	5	6	177	42	135	206	39	167	9	5	4	1	.....	1	45	18	27	202	45	157	21
57	20	37	162	49	113	286	90	196	2	.....	2	2	.....	2	186	107	79	292	77	215	22
1	.....	1	30	6	24	64	4	64	1	.....	1	.....	.....	.....	17	2	15	32	6	26	23
12	4	8	71	22	49	113	41	72	.....	.....	.....	1	.....	1	99	80	19	100	24	76	24
27	9	18	23	14	9	74	28	46	1	.....	1	.....	.....	.....	9	4	5	82	30	52	25
12	7	5	19	5	14	20	12	8	.....	.....	.....	1	.....	1	6	5	1	55	15	40	26
5	.....	5	19	2	17	15	5	10	.....	.....	.....	.....	.....	.....	55	16	39	23	2	21	27
175	74	101	464	149	315	766	220	546	23	14	9	3	.....	3	171	41	130	741	220	521	28
60	33	27	144	36	108	279	72	207	3	.....	3	.....	.....	.....	67	16	51	261	85	176	29
11	4	7	74	24	50	111	16	95	7	6	1	2	.....	2	18	4	14	100	14	86	30
26	8	18	102	32	70	86	22	64	.....	.....	.....	.....	.....	.....	21	7	14	119	30	89	31
57	22	35	53	20	33	187	77	110	.....	.....	.....	1	.....	1	45	10	35	143	60	83	32
21	7	14	91	37	54	103	33	70	13	8	5	.....	.....	.....	20	4	16	118	31	87	33
784	331	453	208	72	136	312	109	203	109	53	56	.....	.....	.....	530	133	397	694	202	492	34

TABLE 82.—DEATHS FROM CERTAIN SPECIFIED CAUSES IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING MAY 31, 1890.

WARDS AND SANITARY DISTRICTS.	All causes.	Scar- let fever.	Ty- phoid fever.	Ma- larial fever.	Diph- theria and croup.	Diar- rheal dis- eases.	Con- sump- tion.	Pneu- monia.	Measles.	Whoop- ing cough.	Cancer and tu- mor.	Heart dis- ease and dropsy.	Child- birth and puer- peral dis- eases.	Dis- eases of the liver.	Dis- eases of the nerv- ous system.	Dis- eases of the urinary organs.	Old age.	Still- born.	All other causes.	Un- known.
Total.	250,359	4,267	2,031	2,060	15,199	26,514	32,781	24,090	3,822	2,820	5,067	11,568	2,236	2,764	20,247	14,537	1,789	18,862	59,522	83
Ward 1.....	3,320	70	25	37	150	259	494	336	48	34	51	150	27	47	217	203	19	174	979	.....
A.....	2,626	59	25	26	115	203	408	263	41	31	35	104	23	44	167	165	14	154	749	.....
B.....	638	8	.....	11	31	50	85	69	7	3	16	45	4	3	45	36	5	17	203	.....
C.....	56	3	.....	.....	4	6	1	4	.....	.....	.....	1	.....	.....	5	2	.....	3	27	.....
Ward 2.....	363	3	5	2	16	21	51	39	3	1	3	27	2	6	32	22	6	16	108	.....
Ward 3.....	694	5	10	5	33	40	102	54	7	2	9	58	3	6	56	53	5	31	215	.....
Ward 4.....	4,622	62	20	38	230	383	738	563	70	30	63	197	35	65	339	333	28	253	1,172	3
A.....	1,862	30	8	16	91	149	312	203	15	14	31	88	18	26	132	143	13	95	477	1
B.....	2,760	32	12	22	139	234	426	360	55	16	32	109	17	39	207	190	15	158	695	2
Ward 5.....	2,922	42	33	18	156	312	408	325	58	34	35	127	21	39	236	160	14	215	688	1
A.....	1,812	30	21	12	97	193	254	202	34	23	24	75	8	24	164	100	9	123	419	.....
B.....	1,110	12	12	6	59	119	154	123	24	11	11	52	13	15	72	60	5	92	269	1
Ward 6.....	5,342	57	51	30	309	516	767	656	212	49	57	196	46	48	426	291	22	359	1,250	.....
A.....	354	4	5	4	20	24	49	30	7	2	5	23	4	10	32	22	2	14	97	.....
B.....	1,478	13	15	4	84	128	209	186	55	19	22	57	14	12	116	95	7	92	350	.....
C.....	3,510	40	31	22	205	364	509	440	150	28	30	116	28	26	278	174	13	253	803	.....
Ward 7.....	9,943	175	57	50	577	1,079	1,233	1,209	121	123	141	346	89	106	791	581	64	731	2,468	2
A.....	2,227	36	12	12	142	227	265	282	26	25	25	59	7	24	212	134	8	148	591	2
B.....	2,137	34	10	9	115	227	270	298	33	33	28	59	25	21	153	141	15	152	514	.....
C.....	3,369	68	23	13	201	369	414	367	31	35	49	127	39	37	208	186	28	276	838	.....
D.....	2,210	37	12	16	119	256	284	202	31	30	39	101	18	24	158	130	13	155	525	.....
Ward 8.....	6,660	104	44	32	376	690	976	624	95	63	92	294	69	80	606	408	31	534	1,631	1
A.....	2,105	44	16	12	93	190	331	194	27	26	27	105	23	34	203	136	7	128	509	.....
B.....	2,253	23	18	11	137	205	307	225	46	17	29	89	22	17	191	144	10	223	541	.....
C.....	2,300	37	10	9	146	205	338	205	22	20	36	100	24	29	212	128	14	183	581	1
Ward 9.....	8,885	149	78	85	474	799	1,270	729	116	108	186	470	79	142	848	523	72	576	2,180	1
A.....	1,656	26	14	18	83	144	211	142	26	19	23	76	14	32	160	101	15	106	445	1
B.....	3,503	58	32	31	189	327	543	279	47	37	60	178	30	53	299	218	27	236	859	.....
C.....	1,688	28	14	15	113	178	205	123	25	30	31	70	17	21	164	73	13	107	461	.....
D.....	2,038	37	18	21	89	150	311	185	18	22	72	146	18	36	225	131	17	127	415	.....
Ward 10.....	8,568	195	65	27	612	997	1,001	903	124	81	141	348	99	85	626	446	45	943	1,828	2
A.....	4,663	115	33	10	349	530	491	513	78	41	61	184	57	40	358	252	22	535	991	.....
B.....	3,905	80	32	17	263	467	507	390	46	40	80	164	42	45	268	194	23	408	837	2
Ward 11.....	11,706	212	86	53	800	1,389	1,442	1,240	196	115	221	471	108	141	967	598	59	1,044	2,559	5
A.....	3,758	64	22	12	298	460	429	402	83	38	70	137	43	39	312	153	21	404	767	4
B.....	2,814	60	21	14	178	355	368	291	39	29	68	120	22	36	224	154	14	240	581	.....
C.....	2,214	25	19	16	128	228	259	245	28	18	38	90	14	24	181	135	14	196	556	.....
D.....	2,920	63	24	11	196	346	386	302	46	30	45	124	29	42	250	156	10	204	655	1
Ward 12.....	27,585	625	204	349	1,943	3,269	3,033	2,578	434	333	590	1,175	290	236	2,205	1,336	213	2,193	6,572	7
A.....	318	12	3	5	11	26	39	21	7	2	7	23	2	1	26	13	5	23	92	.....
B.....	1,441	34	7	14	117	126	151	137	24	18	45	80	16	20	105	106	11	109	321	.....
C.....	1,509	34	14	10	131	209	159	147	19	14	24	60	16	10	122	73	12	144	311	.....
D.....	837	21	6	7	57	104	108	74	12	6	20	46	5	4	69	39	3	57	198	1
E.....	761	19	2	10	58	75	82	68	3	7	18	31	10	5	73	35	4	71	190	.....
F.....	952	27	4	13	85	105	108	91	14	8	15	38	7	10	80	59	8	72	210	.....
G.....	2,570	64	10	38	208	404	266	253	41	46	35	70	27	19	202	103	8	193	582	1
H.....	519	8	6	8	41	42	45	40	2	3	13	37	3	3	56	39	9	55	109	.....
I.....	3,519	96	30	33	274	475	333	324	78	48	58	138	40	26	253	139	17	311	846	.....
K.....	350	8	3	4	21	42	39	27	3	2	11	17	6	1	22	23	3	32	85	1
L.....	517	21	4	9	38	49	68	56	7	9	8	24	4	5	33	40	2	21	119	.....
M.....	5,662	122	36	73	409	733	639	523	136	81	105	195	62	47	419	243	42	473	1,323	1
N.....	2,132	42	20	38	119	207	237	209	13	25	68	127	23	20	181	113	22	136	532	.....
O.....	3,493	65	31	56	235	372	427	320	42	33	95	160	39	35	306	175	29	270	803	.....
P.....	512	12	2	1	24	41	71	51	2	8	13	18	4	4	48	27	5	35	145	1
R.....	816	14	9	10	29	69	90	71	8	8	22	46	8	10	82	45	11	78	205	1
S.....	1,358	23	12	18	83	133	137	129	16	13	31	58	18	16	120	57	22	94	377	1
AB.....	319	3	5	2	5	57	34	37	7	2	2	7	.....	.....	8	7	.....	19	124	.....
Ward 13.....	6,969	116	51	34	507	845	738	767	104	76	118	239	87	74	571	301	45	720	1,573	3
A.....	3,962	77	25	14	305	491	389	438	58	36	78	139	55	32	318	159	31	443	871	1
B.....	3,007	39	26	20	202	354	349	329	46	40	40	100	32	42	253	142	14	277	700	2
Ward 14.....	7,174	95	46	29	429	734	869	769	301	98	84	235	49	60	492	387	32	581	1,880	4
A.....	2,537	37	15	8	156	256	286	282	97	38	32	89	15	24	186	122	9	210	673	2
B.....	4,637	58	31	21	273	478	583	487	204	60	52	146	34	36	306	265	23	371	1,207	2
Ward 15.....	4,987	73	45	35	197	428	712	462	55	45	91	338	46	55	463	361	36	353	1,190	2
A.....	2,139	22	17	16	73	228	325	193	24	23	21	134	21	21	184	120	13	181	522	1
B.....	1,150	18	9	5	70	98	162	100	20	12	13	65	10	16	96	94	7	70	284	1
C.....	1,014	22	8	8	42	61	132	99	8	9	35	80	8	10	107	84	8	71	223	.....
D.....	684	11	11	6	12	41	93	70	3	1	22	59	7	8	76	63	8	32	161	.....
Ward 16.....	8,088	119	67	82	427	688	1,132	758	63	74	194	479	72	101	698	571	90	547	1,921	5
A.....	1,587	26	18	19	111	170	204	150	11	25	16	69	12	24	135	89	15	90	402	1
B.....	3,049	49	19	36	160	247	441	282	20	21	80	198	21	36	275	208	37	217	701	1
C.....	1,242	18	11	11	52	112	167	116	12	10	25	72	16	10	113	87	13	96	299	2
D.....	2,210	26	19	16	104	159	320	210	20	18										

TABLE 82.—DEATHS FROM CERTAIN SPECIFIED CAUSES IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING MAY 31, 1890—Continued.

WARDS AND SANITARY DISTRICTS.	All causes.	Scar- let fever.	Ty- phoid fever.	Ma- larial fever.	Diph- theria and croup.	Diar- rheal dis- eases.	Con- sump- tion.	Pneu- monia.	Measles.	Whoop- ing cough.	Cancer and tu- mor.	Heart dis- ease and dropsy.	Child- birth and puer- peral dis- eases.	Dis- eases of the liver.	Dis- eases of the nervous system.	Dis- eases of the urinary organs.	Old age.	Still- born.	All other causes.	Un- known.
Ward 18.....	10,930	140	104	86	608	1,078	1,508	1,021	131	119	217	605	86	160	874	727	73	840	2,547	6
A.....	494	6	6	4	15	20	69	53	1	.....	19	44	2	9	45	60	4	26	111	.....
B.....	1,647	15	13	21	73	115	212	153	15	16	52	118	23	18	136	121	10	138	396	2
C.....	5,393	73	44	32	356	660	737	506	76	73	69	208	35	74	419	296	28	406	1,298	3
D.....	570	3	10	4	14	27	57	64	3	.....	16	62	8	14	61	55	6	46	119	1
E.....	2,826	43	31	25	150	256	433	245	36	30	61	173	18	45	213	195	25	224	623	.....
Ward 19.....	31,145	650	270	252	2,406	3,585	3,514	2,835	446	412	713	1,474	305	308	2,434	1,597	187	2,610	7,138	9
A.....	848	6	17	6	38	49	88	89	4	4	34	76	8	10	87	79	6	53	194	.....
B.....	2,859	61	21	33	204	250	383	252	38	43	54	142	31	42	231	147	21	227	679	.....
C.....	2,935	71	20	28	251	358	366	267	54	50	42	125	29	23	204	143	10	210	683	1
D.....	701	6	12	12	27	38	59	59	11	4	36	69	3	10	77	57	5	59	157	.....
E.....	2,453	45	17	23	167	249	265	198	45	36	83	130	28	28	176	136	21	211	595	.....
F.....	2,846	62	34	10	220	340	346	267	38	39	53	131	40	24	224	163	18	209	628	.....
G.....	1,743	25	11	11	96	239	134	162	34	29	39	72	11	15	101	110	19	114	519	2
H.....	3,112	76	23	34	267	376	364	324	58	34	56	123	31	38	202	156	11	238	700	1
I.....	1,108	13	9	8	104	175	126	103	22	9	17	38	7	8	73	37	2	94	262	1
K.....	572	13	6	6	36	32	40	56	2	5	32	41	7	5	57	44	5	48	137	.....
L.....	3,129	50	17	16	252	415	382	294	44	47	73	112	35	23	255	122	19	302	671	.....
M.....	1,534	41	8	8	157	146	134	134	19	23	18	49	10	9	127	57	7	112	350	1
N.....	1,175	33	20	12	78	101	147	100	8	13	40	82	16	13	93	70	13	87	249	.....
O.....	3,431	79	24	26	299	385	389	323	35	47	87	189	27	37	320	178	19	265	702	.....
P.....	2,268	68	30	19	209	297	251	188	34	29	47	90	22	22	184	89	10	222	454	3
R.....	431	1	1	.....	1	23	28	19	.....	.....	2	5	.....	1	23	9	1	159	158	.....
Ward 20.....	15,862	252	138	114	1,012	1,677	2,193	1,427	182	212	327	726	150	218	1,222	999	99	1,222	3,686	6
A.....	2,640	34	25	20	151	300	399	235	50	39	37	101	30	44	187	183	12	183	609	1
B.....	3,217	38	22	19	156	302	402	282	29	49	76	186	30	37	275	227	22	241	761	3
C.....	2,264	55	16	21	176	236	322	194	29	33	51	96	15	35	160	122	16	155	532	.....
D.....	2,428	32	28	17	116	234	316	257	19	25	70	125	17	33	204	153	25	208	548	1
E.....	3,188	54	28	23	260	378	413	264	42	41	52	114	28	44	225	188	10	279	744	1
F.....	2,125	39	19	14	153	227	281	195	13	25	41	104	30	25	171	126	14	156	492	.....
Ward 21.....	10,407	151	89	120	542	921	1,435	928	107	132	270	606	81	140	856	685	79	830	2,432	3
A.....	586	6	12	10	19	21	65	58	2	2	21	58	7	10	62	66	6	36	125	.....
B.....	1,605	31	19	15	69	95	234	145	14	21	33	107	11	26	129	102	18	173	361	2
C.....	2,361	30	19	30	128	252	356	181	23	35	50	102	13	32	169	109	16	234	582	.....
D.....	510	4	5	4	16	25	47	46	.....	3	30	52	4	11	54	59	10	39	101	.....
E.....	1,209	7	12	11	73	95	153	120	12	11	43	65	10	18	118	71	9	88	293	.....
F.....	349	5	6	2	18	11	32	36	.....	2	23	42	3	4	38	30	2	29	66	.....
G.....	890	18	5	13	42	77	115	88	11	13	31	70	9	11	70	63	8	53	192	1
H.....	2,897	50	11	35	177	345	433	254	45	45	39	110	24	28	216	185	10	178	712	.....
Ward 22.....	21,824	503	154	253	1,341	2,303	2,679	1,954	291	297	432	1,029	211	237	1,852	1,254	165	1,797	5,062	10
A.....	4,029	101	30	47	271	487	503	346	49	64	42	172	33	42	316	198	26	334	966	2
B.....	5,164	106	28	48	335	555	673	493	74	74	117	222	56	47	436	318	45	427	1,109	1
C.....	1,740	25	17	19	86	115	215	157	12	13	51	128	19	25	154	151	15	116	420	2
D.....	1,924	58	15	22	113	234	246	174	34	20	28	67	11	25	182	105	13	133	443	1
E.....	3,387	104	17	46	226	328	423	307	44	48	87	174	36	41	292	197	18	262	737	.....
F.....	1,147	25	10	14	42	82	146	102	12	12	34	83	13	19	88	75	13	84	293	.....
G.....	1,735	29	17	12	109	223	212	165	37	28	23	67	12	13	132	81	6	132	437	.....
H.....	821	20	4	18	51	116	76	63	17	14	9	30	14	8	92	32	6	71	178	2
I.....	1,123	21	7	9	57	107	120	91	5	12	20	43	9	10	81	56	11	171	292	1
K.....	227	9	4	6	13	13	13	16	2	3	9	18	3	2	28	15	5	11	57	.....
L.....	281	2	2	8	17	23	26	23	4	5	8	13	3	4	27	18	6	29	62	1
M.....	246	3	3	4	21	20	26	17	1	4	4	12	2	1	24	8	1	27	68	.....
Ward 23.....	6,352	136	60	115	479	656	735	586	67	77	130	223	64	53	532	309	52	508	1,570	.....
Ward 24.....	2,290	34	16	90	108	185	349	192	23	40	82	100	11	24	240	128	30	105	533	.....
Unlocated.....	17,139	88	152	57	418	1,969	3,168	1,556	368	99	498	812	36	133	1,334	1,358	225	117	4,861	10

VITAL STATISTICS.

TABLE 83.—DEATHS FROM CERTAIN SPECIFIED CAUSES IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING MAY 31, 1890.

WARDS AND SANITARY DISTRICTS.	All causes.	Scar- let fever.	Ty- phoid fever.	Ma- larial fever.	Diph- theria and croup.	Diar- rheal dis- eases.	Con- sump- tion.	Pneu- monia.	Measles.	Whoop- ing cough.	Cancer and tu- mor.	Heart dis- ease and dropsy.	Child- birth and puer- peral dis- eases.	Dis- eases of the liver.	Dis- eases of the nerv- ous system.	Dis- eases of the urinary organs.	Old age.	Still- born.	All other causes.	Un- known.
Total.	112,467	1,840	1,002	1,413	7,122	12,240	13,135	9,965	767	1,134	2,091	5,681	807	1,557	11,724	4,889	1,359	7,754	27,804	123
Ward 1.....	2,257	26	23	31	130	159	276	170	12	15	67	159	14	41	270	127	44	124	567	2
A.....	1,154	13	14	12	76	90	136	79	10	9	35	83	7	19	126	58	23	61	302	1
B.....	1,103	13	9	19	54	69	140	91	2	6	32	76	7	22	144	69	21	63	265	1
Ward 2.....	1,915	12	10	17	104	228	228	185	28	9	24	94	7	27	269	87	19	123	502	2
Ward 3.....	2,455	38	15	19	158	227	313	199	12	19	69	145	18	47	295	107	45	168	559	2
A.....	1,474	29	11	8	93	145	175	128	6	15	33	83	13	27	179	56	31	96	344	2
B.....	981	9	4	11	65	82	138	71	6	4	36	62	5	20	116	51	14	72	215	.....
Ward 4.....	1,958	21	14	25	91	186	269	166	8	12	44	112	16	26	224	92	27	138	483	4
Ward 5.....	3,648	38	22	59	206	396	439	319	24	41	48	160	25	57	426	195	29	236	926	2
A.....	1,654	9	12	27	88	192	203	153	13	19	21	59	12	25	195	89	12	97	427	1
B.....	1,994	29	10	32	118	204	236	166	11	22	27	101	13	32	231	106	17	139	499	1
Ward 6.....	5,791	115	56	77	286	673	634	524	60	49	92	261	41	82	556	234	82	388	1,474	7
A.....	1,090	29	25	15	77	124	117	110	6	7	19	49	2	20	102	50	20	72	252	3
B.....	3,393	73	19	44	222	430	370	305	48	33	41	134	28	43	301	123	29	246	902	2
C.....	1,308	22	12	18	87	119	147	109	6	9	32	78	11	19	153	61	33	70	320	2
Ward 7.....	4,448	62	48	53	277	369	530	361	23	40	112	289	23	82	493	238	88	319	1,040	3
A.....	1,613	16	12	14	112	169	184	139	10	13	27	101	9	30	173	71	16	128	389	.....
B.....	964	21	15	14	57	59	117	62	6	15	33	57	3	15	107	58	19	81	223	2
C.....	896	14	12	14	46	62	107	70	3	3	25	70	5	15	128	49	22	54	196	1
D.....	975	11	9	11	60	79	122	90	4	9	27	61	6	22	85	60	31	55	232	.....
Ward 8.....	4,331	105	35	73	432	462	469	356	35	50	47	186	41	48	385	162	33	293	1,116	3
A.....	408	5	5	11	44	34	39	24	2	6	8	24	5	4	25	15	4	23	129	1
B.....	2,322	59	20	46	239	249	228	186	19	21	23	93	18	34	210	95	19	151	610	2
C.....	1,372	38	9	13	112	156	184	128	13	20	14	58	16	8	123	43	7	103	327	.....
D.....	229	3	1	3	37	23	18	18	1	3	2	11	2	2	27	9	3	16	50	.....
Ward 9.....	2,640	41	25	29	180	300	318	178	23	36	54	141	19	37	282	125	34	177	629	3
A.....	1,157	22	11	10	80	106	164	69	11	14	22	78	6	14	121	62	18	74	274	1
B.....	1,272	14	14	17	95	170	132	95	9	21	27	57	8	19	135	56	13	87	301	2
C.....	211	5	.....	2	14	24	22	14	3	1	5	6	5	4	26	7	3	16	54	.....
Ward 10.....	5,320	95	55	47	396	605	571	497	42	69	92	257	31	68	573	227	76	340	1,277	2
A.....	1,964	41	32	22	139	204	229	172	9	25	39	109	16	29	218	89	38	118	435	.....
B.....	2,290	31	13	19	167	262	236	224	21	29	37	107	8	29	245	95	21	145	599	2
C.....	1,066	23	10	6	90	139	106	101	12	15	16	41	7	10	110	43	17	77	243	.....
Ward 11.....	3,643	69	22	46	236	378	443	290	19	44	73	221	17	57	400	143	35	227	920	3
A.....	2,188	45	10	26	139	236	253	183	13	30	38	129	11	42	241	83	13	149	546	1
B.....	1,455	24	12	20	97	142	190	107	6	14	35	92	6	15	159	60	22	78	374	2
Ward 12.....	4,790	126	30	77	333	556	459	472	48	5	53	194	55	62	456	200	43	292	1,272	7
A.....	1,221	39	5	27	64	135	108	110	20	23	12	39	16	17	108	46	8	96	347	1
B.....	863	23	6	7	44	88	92	94	6	10	15	35	12	12	72	38	8	59	240	2
C.....	2,706	64	19	43	225	333	259	268	22	22	26	120	27	33	276	116	27	137	685	4
Ward 13.....	3,068	53	29	36	164	287	401	297	17	20	64	183	26	40	340	177	50	203	677	4
A.....	900	13	13	7	51	85	96	81	3	5	16	66	9	11	92	45	19	68	219	1
B.....	1,226	21	5	18	70	115	157	123	11	11	24	70	12	15	145	74	12	78	264	1
C.....	942	19	11	11	43	87	148	93	3	4	24	47	5	14	103	58	19	57	194	2
Ward 14.....	5,048	92	36	62	283	650	561	543	22	43	56	215	53	47	566	233	35	316	1,235	.....
A.....	1,072	15	6	10	65	133	113	128	2	14	8	42	20	9	118	49	9	63	268	.....
B.....	1,792	39	11	20	106	261	172	188	9	12	20	66	11	16	210	87	11	114	439	.....
C.....	1,563	30	14	19	74	178	210	160	8	14	19	80	19	21	176	66	13	98	364	.....
D.....	621	8	5	13	38	78	66	67	3	3	9	27	3	1	62	31	2	41	164	.....
Ward 15.....	4,144	79	38	63	254	450	458	419	34	37	57	199	33	48	405	203	35	307	1,020	5
A.....	881	24	5	11	72	107	70	97	4	7	6	33	5	10	88	49	4	59	230	.....
B.....	1,389	26	17	26	68	136	168	148	10	18	23	54	17	18	143	87	19	99	310	2
C.....	1,874	29	16	26	114	207	220	174	20	12	28	112	11	20	174	67	12	149	484	3
Ward 16.....	7,899	117	48	61	464	1,074	841	840	52	79	132	311	53	106	794	249	68	643	1,957	10
A.....	695	16	4	6	38	74	77	68	3	4	13	38	5	5	75	30	8	61	168	2
B.....	2,214	39	15	13	145	333	242	211	13	22	38	87	25	26	197	63	13	180	549	3
C.....	2,750	37	17	23	143	352	286	313	18	32	46	110	14	40	267	70	25	248	707	2
D.....	2,240	25	12	19	138	315	236	248	18	21	35	76	9	35	255	86	22	154	533	3
Ward 17.....	5,904	132	30	72	458	719	595	536	30	72	107	254	51	75	586	252	44	416	1,470	5
A.....	1,405	42	5	15	112	175	144	148	7	12	21	54	10	19	143	67	17	102	311	1
B.....	845	17	2	7	60	83	93	78	5	20	19	42	9	6	110	28	6	59	191	1
C.....	1,768	31	11	30	122	262	165	144	9	17	23	69	17	25	141	77	9	113	503	.....
D.....	1,626	38	9	19	135	169	164	143	9	22	39	83	14	23	171	64	10	120	391	3
E.....	185	3	3	1	15	24	13	21	.....	.....	.....	6	1	1	19	11	1	13	50	.....
F.....	75	1	.....	.....	5	6	16	2	.....	1	2	.....	.....	.....	2	5	1	9	24	.....
Ward 18.....	8,168	131	48	83	573	1,141	846	740	54	110	113	335	67	95	854	264	55	631	2,018	10
A.....	1,752	26	11	20	125	205	192	156	20	31	23	57	15	14	182	65	10	127	471	2
B.....	311	3	4	1	19	55	25	33	1	4	3	8	1	4	32	14	5	29	69	1
C.....	874	5	3	3	45	83	64	62	7	9	4	16	7	8	52	17	.....	42	147	.....
D.....	1,807	28	4	20	144	306	187	157	12	28	15	63	13	18	192	46	9	142	419	4
E.....	1,462	27	10	12	91	203	167	133	5	13	27	75	10	17	150	49	12	112	349	.....
F.....	621	16	6	11	46	62	56	61	3	7	19	34	6	16	65	20	7	42	143	1
G.....	391	10	1	3	25	55	41	29	2	5	7	18	3	4	47	17	4	34	86	.....
H.....	396	2	6	3	29	39	38	34	2	6	8	26	5	4	38	15				

TABLE 83.—DEATHS FROM CERTAIN SPECIFIED CAUSES IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING MAY 31, 1890—Continued.

WARDS AND SANITARY DISTRICTS.	All causes.	Scar- let fever.	Ty- phoid fever.	Ma- larial fever.	Dipha- theria and croup.	Diar- rheal dis- eases.	Con- sump- tion.	Pneu- monia.	Measles.	Whoop- ing cough.	Cancer and tum- or.	Heart dis- ease and dropsy.	Child- birth and puer- peral dis- eases.	Dis- eases of the liver.	Dis- eases of the nerv- ous system.	Dis- eases of the urinary organs.	Old age.	Still- born.	All other causes.	Un- known.
Ward 19.....	4,533	68	42	36	245	490	580	418	21	48	101	223	38	56	497	208	46	356	1,054	6
A.....	1,162	11	15	12	58	106	137	103	4	11	31	55	11	18	134	64	11	76	363	2
B.....	896	19	13	9	39	71	121	82	5	2	39	54	5	16	98	61	20	55	182	2
C.....	2,478	38	14	15	148	313	322	233	12	35	31	114	22	22	265	83	15	225	599	2
Ward 20.....	2,940	33	28	47	163	220	361	234	9	21	85	191	26	51	329	173	72	185	710	2
A.....	1,482	19	11	21	111	132	190	125	7	10	36	71	12	25	154	86	41	82	353	2
B.....	581	7	13	15	22	28	53	45	1	4	27	49	8	13	73	39	12	33	139	.....
C.....	877	7	4	11	30	60	118	64	1	7	28	71	6	13	102	48	19	70	218	.....
Ward 21.....	6,478	80	53	94	437	765	737	533	36	68	127	359	61	82	683	224	78	487	1,567	8
A.....	1,313	16	8	8	83	173	150	119	14	15	18	57	10	15	135	41	12	110	327	2
B.....	830	5	11	14	52	75	91	65	3	10	14	77	8	11	111	28	20	43	191	1
C.....	2,330	22	13	24	189	309	285	171	13	25	47	99	23	24	215	74	18	203	573	3
D.....	657	11	10	18	37	49	68	62	2	3	19	51	7	9	86	29	13	41	138	.....
E.....	1,352	26	11	29	76	159	143	116	4	15	29	75	13	23	136	52	15	90	338	2
Ward 22.....	4,926	93	35	60	395	479	514	379	42	48	104	245	47	66	579	201	81	409	1,146	3
A.....	1,023	11	13	13	67	85	111	76	11	9	27	50	10	16	137	44	33	70	239	1
B.....	434	6	5	5	37	36	58	33	2	4	8	28	3	4	46	20	4	36	99	.....
C.....	370	5	6	2	27	29	30	26	2	2	15	18	4	7	43	19	4	37	93	1
D.....	1,234	25	6	17	110	131	130	87	9	13	23	73	13	23	134	46	22	94	278	.....
E.....	430	7	5	6	35	36	38	28	6	2	12	26	2	3	39	17	9	60	99	.....
F.....	1,435	39	.....	17	119	162	147	129	12	18	19	50	15	13	180	55	9	112	338	1
Ward 23.....	2,524	32	59	46	133	162	301	214	15	24	66	193	22	46	280	139	56	162	569	5
A.....	907	7	13	18	44	73	96	76	8	9	31	77	6	16	96	55	18	64	200	.....
B.....	774	17	32	13	41	38	98	67	4	3	17	47	8	14	84	46	25	42	176	2
C.....	843	8	14	15	48	51	107	71	3	12	18	69	8	16	100	38	13	56	193	3
Ward 24.....	1,635	34	21	22	87	199	174	136	5	16	45	89	5	37	162	67	17	99	418	2
A.....	276	5	6	2	6	14	39	15	.....	1	15	15	1	6	34	24	5	16	71	1
B.....	666	13	5	11	39	105	58	64	2	8	16	47	.....	18	53	19	6	40	161	1
C.....	297	9	5	3	15	37	30	26	2	2	8	9	1	5	29	13	5	15	83	.....
D.....	85	1	2	1	7	12	11	8	.....	2	1	3	.....	1	10	5	1	6	14	.....
E.....	311	6	3	5	20	31	36	23	1	3	5	15	3	7	36	6	.....	22	89	.....
Ward 25.....	4,319	68	49	64	277	480	479	394	25	41	100	225	38	59	449	174	53	339	999	6
A.....	1,375	20	21	23	89	141	146	139	7	14	36	73	8	16	142	61	14	98	326	1
B.....	696	16	11	7	43	76	71	63	2	3	20	42	6	13	67	28	12	57	157	2
C.....	853	11	8	19	61	95	98	64	7	7	16	42	9	16	108	33	11	63	185	.....
D.....	886	15	3	10	59	114	119	84	8	6	18	40	11	9	87	30	11	73	187	2
E.....	509	6	6	5	25	54	45	44	1	11	10	28	4	5	45	22	5	48	144	1
Ward 26.....	3,059	53	30	76	179	337	324	212	19	43	57	116	27	49	307	103	54	195	871	7
Unlocated....	4,626	27	101	39	74	248	1,014	353	52	25	102	324	13	66	324	285	60	181	1,328	10

TABLE 84.—AVERAGE ANNUAL DEATH RATES DUE TO CERTAIN SPECIFIED CAUSES PER 100,000 OF MEAN POPULATION IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING MAY 31, 1890.

WARDS AND SANITARY DISTRICTS.	All causes.	Scar- let fever.	Ty- phoid fever.	Malari- a fever.	Diph- theria and croup.	Diarrhe- al dis- eases.	Con- sump- tion.	Pneu- monia.	Measles.	Whoop- ing cough.	Cancer and tum- ors.	Heart dis- ease and dropsy.	Child- birth and puer- peral dis- eases.	Dis- eases of the liver.	Dis- eases of the nervous system.	Dis- eases of the urinary organs.	Old age.	Still- born.	All other causes.	Un- known.
Total...	2,991.90	52.19	24.27	24.62	181.63	316.85	391.75	287.89	45.67	33.70	60.55	138.24	26.72	33.03	241.96	173.72	21.38	225.41	711.32	0.99
Ward 1.....	4,310.46	90.88	32.46	48.04	194.75	336.27	641.38	436.24	62.32	44.14	66.21	194.75	35.05	61.02	281.74	263.56	24.67	225.91	1,271.07	
A.....	4,064.96	104.81	44.41	46.19	204.29	360.62	724.79	467.21	72.83	55.07	62.18	184.75	40.86	78.16	296.67	293.11	24.87	273.57	1,330.56	
B.....	3,654.08	45.82	.....	63.00	177.55	286.37	486.83	395.19	40.09	17.18	91.64	257.73	22.91	17.18	257.73	206.19	28.61	97.37	1,162.66	
C.....	1,712.54	191.74	.....	.....	122.32	183.49	30.58	122.32	.....	.....	.....	30.58	.....	.....	152.91	61.16	.....	91.74	825.69	
Ward 2.....	5,525.11	45.66	76.10	30.44	243.53	319.63	776.26	593.61	45.66	15.22	45.66	410.96	30.44	91.32	487.06	334.86	91.32	243.53	1,643.84	
Ward 3.....	3,118.54	22.47	44.94	22.47	148.29	179.74	458.34	242.65	31.46	8.99	40.44	260.63	13.48	26.96	251.64	238.16	22.47	139.30	966.12	
Ward 4.....	4,117.01	55.23	17.81	33.85	204.87	341.15	657.37	501.49	62.35	26.72	56.12	175.48	31.18	57.90	361.96	296.62	24.84	225.96	1,643.95	2.67
A.....	4,112.01	66.25	17.67	35.33	200.96	329.05	689.02	448.30	33.13	30.92	68.46	194.34	39.75	57.42	291.51	315.80	28.71	209.80	1,053.40	2.21
B.....	4,120.39	47.77	17.91	32.81	207.51	349.34	635.97	537.44	82.11	23.89	47.77	162.73	25.38	58.22	309.03	283.65	22.39	235.88	1,037.56	2.99
Ward 5.....	3,652.04	52.49	41.24	22.50	194.98	389.95	509.94	406.20	72.49	42.49	43.74	158.73	26.25	48.74	294.96	199.98	17.50	268.72	859.89	1.25
A.....	3,863.87	63.97	44.78	25.59	206.84	411.55	541.62	430.74	72.50	49.04	51.18	159.93	17.06	51.18	349.71	213.24	19.19	262.28	893.46	
B.....	3,352.06	36.24	36.24	18.12	178.17	359.36	465.06	371.44	72.48	33.22	33.22	157.03	39.26	45.30	217.43	181.19	15.10	277.83	812.35	3.02
Ward 6.....	4,010.51	42.79	38.29	22.52	231.98	387.39	575.83	492.49	159.16	36.79	42.79	147.15	34.53	36.04	319.82	218.47	16.52	269.52	938.44	
A.....	3,139.97	35.48	44.35	35.48	177.40	212.88	434.63	266.10	62.09	17.74	44.35	204.01	35.48	88.70	283.84	195.14	17.74	124.18	860.39	
B.....	3,900.77	34.31	39.50	10.56	221.69	337.82	551.69	490.89	145.16	50.15	58.06	150.44	36.95	31.67	306.15	250.73	18.47	242.81	923.73	
C.....	4,176.78	47.60	36.89	26.18	243.94	433.15	605.69	523.59	178.49	33.32	35.70	138.04	33.32	30.94	330.81	207.05	15.47	301.06	955.54	
Ward 7.....	3,009.15	52.96	17.25	15.13	174.62	326.55	373.15	365.89	36.62	37.22	42.67	104.71	26.93	32.08	239.39	175.83	19.37	221.23	746.91	0.61
A.....	3,882.09	62.75	20.92	20.92	247.53	395.70	461.95	491.58	45.32	43.58	43.58	102.85	12.20	41.84	369.56	216.16	13.95	257.99	1,030.23	3.49
B.....	3,248.81	51.69	15.20	13.68	174.83	345.10	410.47	453.04	50.17	50.17	42.57	89.70	38.01	31.93	232.60	214.36	22.80	231.08	781.42	
C.....	2,601.46	52.51	17.76	10.04	155.21	284.93	319.68	283.39	23.94	27.03	37.84	98.07	30.11	28.57	206.94	143.62	21.62	213.12	647.08	
D.....	2,841.42	47.57	15.43	20.57	153.00	329.14	365.14	336.86	39.86	38.57	50.14	129.86	23.14	30.86	203.14	167.14	16.71	199.29	675.00	
Ward 8.....	3,410.14	53.25	22.53	16.39	192.52	367.22	499.74	319.51	48.64	32.26	47.11	150.54	35.33	40.96	310.29	208.91	15.87	273.43	835.13	0.51
A.....	3,095.13	64.70	23.53	17.64	136.74	279.37	486.69	285.25	39.70	38.23	39.70	154.39	33.82	49.99	298.49	199.97	10.29	188.21	748.42	
B.....	4,230.93	43.15	33.77	20.64	257.05	384.63	576.01	422.15	86.31	31.90	54.41	166.99	41.28	31.90	358.36	270.18	18.76	418.40	1,015.05	
C.....	3,108.44	50.01	13.51	12.16	197.32	277.06	456.81	277.06	29.73	27.03	48.65	135.15	32.44	39.19	286.52	172.99	18.92	247.32	785.22	1.35
Ward 9.....	2,718.32	45.59	23.86	26.01	145.02	244.45	388.55	223.03	35.49	33.04	56.91	143.79	24.17	43.44	259.44	160.01	22.03	176.22	666.96	0.31
A.....	3,017.71	47.38	25.51	32.80	151.25	282.41	384.50	258.77	47.38	34.62	41.91	138.49	25.51	58.31	291.57	184.05	27.33	193.16	810.92	1.82
B.....	2,747.45	45.49	21.31	21.31	148.24	256.47	425.88	218.82	36.86	29.02	47.06	139.61	23.55	41.57	234.51	170.98	21.18	185.10	673.73	
C.....	2,807.16	46.56	23.28	24.95	187.92	296.02	340.92	204.55	41.58	49.80	51.55	116.41	28.27	34.92	272.73	121.40	21.62	177.94	766.65	
D.....	2,416.18	43.87	21.34	24.90	105.52	177.83	368.71	219.33	21.34	26.08	85.35	173.09	21.34	42.68	266.75	155.31	20.15	150.57	492.01	
Ward 10.....	2,626.01	59.77	19.92	8.28	187.57	305.57	306.80	276.76	38.00	24.83	43.22	106.66	30.34	26.05	191.86	136.69	13.79	289.02	560.27	0.61
A.....	2,699.71	66.58	19.11	5.79	202.06	346.85	286.01	297.01	45.16	23.74	35.32	106.53	33.00	23.16	207.27	145.90	12.74	309.75	573.75	
B.....	2,543.11	52.10	20.44	11.07	171.28	304.13	330.18	255.99	29.96	26.65	52.10	106.80	27.35	29.31	174.53	126.34	14.98	265.71	545.09	1.30
Ward 11.....	2,659.23	48.16	19.54	12.04	181.73	315.54	327.58	281.69	44.53	26.12	50.20	107.00	24.53	32.03	219.67	135.85	13.40	237.16	581.32	1.14
A.....	2,635.20	44.88	15.43	8.41	208.96	322.56	300.82	281.89	58.20	26.65	49.09	96.07	30.15	27.35	218.78	107.29	14.73	283.29	537.84	2.80
B.....	2,377.00	51.96	18.19	12.12	154.15	307.44	318.70	252.01	33.78	25.11	58.89	103.92	19.05	31.18	193.90	133.37	12.12	207.85	503.16	
C.....	2,988.58	33.75	25.65	21.60	172.78	307.77	349.61	330.71	37.80	24.30	51.29	121.49	18.90	32.40	244.32	182.23	18.90	264.57	750.52	
D.....	2,702.65	58.31	22.21	10.18	181.41	320.25	357.27	279.52	42.58	27.77	41.65	114.77	26.84	38.87	231.39	144.39	9.26	188.82	606.25	0.93
Ward 12.....	2,607.49	59.08	19.28	32.99	183.66	309.00	286.70	243.69	41.02	31.48	55.77	111.07	27.41	22.31	208.43	126.29	20.13	207.29	621.22	0.66
A.....	1,442.18	54.42	13.61	22.68	49.89	117.91	176.87	95.24	31.75	9.07	31.75	104.31	9.07	4.54	117.91	58.96	22.68	104.31	417.23	
B.....	2,501.22	59.02	12.15	24.30	203.08	218.70	262.10	237.80	41.66	31.24	78.11	138.86	27.77	34.71	182.25	183.99	19.09	189.20	557.18	
C.....	2,928.50	65.98	27.17	19.41	254.23	405.60	308.57	285.28	36.87	27.17	46.58	116.44	31.05	19.41	236.76	141.67	23.29	279.46	603.56	
D.....	2,769.51	69.49	19.85	23.16	188.60	344.12	357.36	244.85	39.71	19.85	66.18	152.21	16.54	13.24	228.31	129.05	9.93	188.60	655.15	3.31
E.....	1,655.36	41.33	4.35	21.75	126.16	163.14	178.37	147.92	6.53	15.23	39.15	67.43	21.75	10.88	158.79	76.13	8.70	154.44	413.30	
F.....	2,615.24	74.17	10.99	35.71	228.01	288.45	296.69	249.99	38.46	21.98	41.21	104.39	19.23	27.47	219.77	162.08	21.98	197.79	576.80	
G.....	3,330.22	82.93	12.96	49.29	269.53	523.51	344.68	327.84	53.13	59.61	45.35	90.71	34.99	24.62	261.75	133.47	10.37	250.09	754.16	1.30
H.....	1,802.81	27.79	20.84	27.79	142.42	145.89	156.32	138.95	6.95	10.42	45.16	128.53	10.42	10.42	194.53	135.47	31.26	191.05	378.63	
I.....	3,489.62	95.20	29.75	32.72	271.71	471.03	330.22	321.29	77.35	47.60	57.52	136.85	39.67	25.78	259.89	137.84	16.86	308.40	838.94	
K.....	1,724.82	39.42	14.78	19.11	103.49	206.98	192.19	133.66	14.78	9.86	54.21	83.78	29.57	4.93	108.42	113.35	14.78	157.70	418.88	4.93
L.....	1,603.10	65.12	12.40	27.91	117.83	151.94	210.85	173.64	21.71	27.91	24.81	74.42	12.40	15.50	102.33	124.03	6.20	65.12	368.99	
M.....	3,318.56	71.51	21.10	42.79	239.72	429.62	374.53	306.54	79.71	47.47	61.54	114.29	36.34	27.55	245.58	142.43	24.62	277.23	775.43	0.59
N.....	1,918.23	57.79	17.99	34.19	107.07	186.24	213.24	188.04	11.70	22.49	61.18	114.29	20.69	17.99	162.85	101.67	19.79	172.36	478.66	
O.....	2,904.44	54.05	25.78	46.56	195.40	309.32	355.05	266.08	34.92	27.44	78.99	133.04	32.43	29.10	254.44	145.51</				

TABLE 84.—AVERAGE ANNUAL DEATH RATES DUE TO CERTAIN SPECIFIED CAUSES PER 100,000 OF MEAN POPULATION IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING MAY 31, 1890—Continued.

WARDS AND SANITARY DISTRICTS.	All causes.	Sear- let fever.	Ty- phoid fever.	Mal- larial fever.	Diph- theria and croup.	Diar- rheal dis- eases.	Con- sump- tion.	Pneu- monia.	Measles.	Whoop- ing cough.	Cancer and tu- mor.	Heart dis- ease and dropsy.	Child- birth and puer- peral dis- eases.	Dis- eases of the liver.	Dis- eases of the nerv- ous system.	Dis- eases of the urinary organs.	Old age.	Still- born.	All other causes.	Un- known.
Ward 18.....	2,835.10	36.31	26.98	22.31	157.71	279.62	391.16	264.83	33.98	30.87	56.29	156.93	22.31	41.50	226.70	188.57	18.94	217.89	660.66	1.56
A.....	2,098.29	25.48	25.48	16.99	63.71	84.95	293.07	225.11	4.25	.....	80.70	186.88	8.49	38.23	191.13	254.84	16.99	110.43	471.46	.....
B.....	2,437.40	22.20	19.24	31.08	108.03	170.19	313.74	226.43	22.20	23.68	76.95	174.63	34.04	26.64	201.27	179.07	14.80	204.23	586.04	2.96
C.....	3,620.68	49.01	29.54	21.48	239.01	443.10	494.80	339.71	51.02	49.01	46.32	139.64	23.50	49.68	281.30	198.72	18.80	272.57	871.43	2.01
D.....	1,331.84	7.01	23.37	9.35	32.71	63.09	133.18	149.54	7.01	.....	37.38	144.87	18.69	32.71	142.53	128.51	14.02	107.48	278.05	2.34
E.....	2,752.78	41.89	30.20	24.35	146.11	249.37	421.78	238.65	35.07	29.22	59.42	168.52	17.53	44.83	207.48	189.95	24.35	218.20	606.86	.....
Ward 19.....	2,488.49	51.94	21.57	20.13	192.24	286.44	280.77	226.52	35.64	32.91	56.97	117.77	24.37	24.61	194.48	127.60	14.94	208.54	570.33	0.72
A.....	2,187.15	15.48	43.85	15.48	98.01	126.38	226.97	229.55	10.32	10.32	87.69	196.02	20.63	25.79	224.39	203.76	15.48	136.70	500.36	.....
B.....	2,723.32	31.11	20.00	31.43	194.32	238.14	364.82	240.04	36.20	40.96	51.44	135.26	29.53	40.01	220.04	140.02	20.00	216.23	646.78	.....
C.....	3,541.61	85.67	24.13	33.79	302.88	431.99	441.64	322.18	65.16	60.33	50.68	150.84	34.99	27.75	246.16	172.56	12.07	253.40	824.16	1.21
D.....	1,930.17	16.52	33.04	33.04	74.34	104.63	162.45	162.45	30.29	11.01	99.12	189.99	8.26	27.53	212.02	156.95	13.77	162.45	432.29	.....
E.....	2,679.47	49.15	18.57	25.12	182.42	271.99	289.47	216.28	49.15	39.32	90.66	142.00	30.59	30.59	192.25	148.56	22.94	230.48	649.93	.....
F.....	2,092.48	58.69	32.17	9.46	208.13	321.66	327.34	252.60	35.95	36.90	50.14	123.93	37.84	22.71	211.92	154.21	17.03	197.73	594.12	.....
G.....	2,836.08	40.68	17.90	17.90	156.20	388.88	218.04	263.59	55.32	47.19	63.46	117.15	17.90	24.41	164.34	178.98	30.92	185.49	844.48	3.25
H.....	3,054.57	74.60	22.58	33.37	262.07	369.06	357.28	318.02	56.93	33.37	54.97	120.73	30.43	37.30	198.27	153.12	10.80	233.61	687.08	0.98
I.....	3,212.71	37.69	26.10	23.20	301.55	507.42	365.34	298.65	63.79	26.10	49.29	110.18	20.30	23.20	211.67	107.28	5.80	272.56	759.68	2.99
K.....	1,475.29	33.53	15.48	15.48	92.85	82.53	103.17	144.43	5.16	12.90	82.53	105.75	18.05	12.90	147.01	113.48	12.90	123.80	353.35	.....
L.....	2,938.86	46.96	15.97	15.03	236.69	389.78	358.79	276.13	41.33	44.14	68.56	105.19	32.87	21.60	239.50	114.59	17.85	283.65	630.22	.....
M.....	2,723.04	72.78	14.20	14.20	273.69	457.98	259.17	237.87	33.73	40.83	31.95	86.98	17.75	15.98	225.44	101.18	12.43	198.81	621.29	1.78
N.....	1,528.87	42.94	26.02	15.61	161.49	131.42	191.27	130.12	10.41	16.92	52.05	106.70	20.82	16.92	121.01	91.08	16.92	113.20	323.99	.....
O.....	2,260.75	52.05	15.81	17.13	197.02	253.68	256.32	212.83	23.06	30.97	57.33	124.54	17.79	24.38	210.85	117.29	12.52	174.61	462.56	.....
P.....	1,792.57	53.75	23.71	15.02	165.19	234.74	198.38	148.59	26.87	22.92	37.15	71.13	17.39	17.39	145.43	70.34	7.90	175.46	358.83	2.37
R.....	1,170.32	2.72	2.72	.....	2.72	67.03	51.59	.....	.....	.....	5.43	13.58	.....	2.72	62.45	24.44	2.72	431.74	429.02	.....
Ward 20.....	3,116.43	49.51	27.11	22.40	198.83	329.48	430.86	280.36	35.76	41.65	64.25	142.64	29.47	42.83	240.09	196.27	19.45	240.09	724.19	1.18
A.....	3,604.49	46.42	34.13	27.31	206.17	409.60	544.77	320.85	68.27	53.25	50.52	137.90	40.96	60.07	255.32	249.86	16.38	249.86	831.40	1.37
B.....	3,245.36	38.34	22.19	19.17	157.38	304.66	466.07	284.49	29.26	49.43	76.67	187.64	30.26	37.33	277.42	229.00	22.19	243.12	767.71	3.03
C.....	3,131.40	76.07	22.13	20.05	243.43	326.42	445.37	268.33	40.11	45.64	70.54	132.78	20.75	48.41	221.30	168.74	22.13	214.38	735.82	.....
D.....	2,621.24	34.55	30.23	18.35	125.23	252.62	341.15	277.45	20.51	26.99	75.57	134.95	18.35	35.63	220.24	165.18	26.99	224.55	591.61	1.08
E.....	3,338.78	56.55	29.32	24.09	272.30	395.88	432.53	276.49	43.99	42.94	54.46	119.30	29.32	46.08	235.64	196.89	10.47	292.20	779.19	1.05
F.....	2,788.71	51.18	24.93	18.37	200.79	297.90	368.77	255.91	17.06	32.81	53.81	136.48	39.37	32.81	224.41	165.35	18.37	204.72	645.67	.....
Ward 21.....	2,707.87	39.29	23.16	31.22	141.03	239.64	373.38	241.46	27.84	34.35	70.25	157.68	21.08	36.43	222.73	178.24	20.56	215.96	632.80	0.73
A.....	1,894.97	19.40	38.80	32.34	61.44	67.91	210.19	187.56	6.47	6.47	67.91	187.56	22.64	32.34	200.49	213.43	19.40	116.41	404.22	.....
B.....	2,691.69	51.99	31.86	25.16	115.72	159.32	392.43	243.17	23.48	35.22	55.34	179.45	18.45	43.60	216.34	171.06	30.19	290.13	605.42	3.35
C.....	3,284.64	41.74	26.43	41.74	178.07	350.58	495.27	251.81	32.00	48.69	69.56	141.90	18.09	44.52	235.11	151.64	22.26	325.54	809.68	.....
D.....	1,534.30	12.03	15.04	12.03	48.13	75.21	141.40	138.39	.....	9.03	90.25	156.44	12.03	33.09	162.45	177.50	30.08	117.33	303.85	.....
E.....	2,397.67	13.88	23.80	21.82	144.77	188.40	303.43	237.98	23.80	21.82	85.28	128.91	19.83	35.70	234.02	140.81	17.85	174.52	581.07	.....
F.....	1,798.04	25.76	30.91	10.30	92.74	56.67	164.86	185.47	.....	10.30	118.50	216.38	15.46	20.61	195.78	154.56	10.30	149.41	340.03	.....
G.....	2,314.81	46.82	13.00	33.81	109.24	200.27	299.11	228.88	28.61	33.81	80.63	182.06	23.41	28.61	182.06	163.86	20.81	137.85	499.38	2.60
H.....	3,604.58	62.21	13.69	43.55	220.23	429.26	538.76	316.04	55.99	55.99	48.53	136.87	29.86	34.84	268.76	230.19	12.44	231.48	885.90	.....
Ward 22.....	2,602.89	59.99	18.37	30.17	159.94	274.67	319.52	233.05	34.71	35.44	51.52	122.73	25.17	28.27	220.88	149.56	19.68	214.32	603.73	1.19
A.....	3,273.85	82.07	24.38	38.19	220.21	395.72	408.72	281.15	39.82	52.00	34.13	139.76	26.81	34.13	256.77	160.89	21.13	271.40	784.94	1.63
B.....	2,762.44	56.70	14.98	25.68	179.21	296.89	360.02	263.73	39.59	39.59	62.59	118.76	29.96	25.14	233.23	170.11	24.07	228.42	593.25	0.53
C.....	2,239.04	32.17	21.88	24.45	110.67	147.98	276.66	202.03	15.44	16.73	65.63	164.71	24.45	32.17	198.17	194.31	19.30	149.27	540.46	2.57
D.....	3,528.46	106.37	27.51	40.35	207.23	420.14	451.14	319.10	62.35	36.68	51.35	122.87	20.17	45.85	333.77	192.56	23.84	243.91	812.43	1.83
E.....	2,602.34	79.91	13.06	35.34	173.64	252.01	325.00	235.88	33.81	36.88	66.84	133.69	27.66	31.50	224.35	151.36	13.83	201.30	566.26	.....
F.....	2,138.33	46.61	18.64	26.10	78.30	152.87	272.18	190.16	22.37	22.37	63.39	154.74	24.24	35.42	164.06	139.82	24.24	156.60	546.23	.....
G.....	3,110.66	51.99	30.48	21.51	195.42	399.81	380.09	295.83	66.34	50.20	41.24	120.12	21.51	23.31	236.66	145.22	10.76	236.66	783.49	.....
H.....	2,333.45	56.84	11.37	51.16	144.95	329.70	216.01	179.06	48.32	39.79	25.58	85.27	39.79	22.74	261.48	90.95	17.05	201.80	505.91	5.68
I.....	1,969.14	36.82	12.27	15.78	99.95	187.62	210.42	159.57	8.77	21.04	35.07	75.40	15.78	17.53	142.03	98.19	19.29	299.84	512.01	1.75
K.....	858.48	34.04	15.13	22.69	49.16	49.16	60.51	7.56	7.56	11.35	34.04	68.07	11.35	7.56	105.89	56.73	18.91	41.60	215.57	.....
L.....	2,200.81	15.66	15.66	62.66	133.15	180.14	203.63	180.14	31.33	39.16	62.66	101.82	23.50	31.33	211.47	140.98	46.99	227.13	485.59	7.83
M.....	975.49	11.90	11.90	15.86	89.27	79.31	103.10	67.41	3.97	15.86	15.86	47.59	7.93	3.97	95.17	31.72	3.97	107.07	269.65	.....
Ward 23.....	2,380.47	50.97	22.49	43.10	179.51	245.84	275.45	219.61	25.11	28.86	48.72	83.57	23.98	19.86	190.37	115.80	19.49	190.38	588.37	.....
Ward 24.....	2,147.09	31.88	15.00	84.38	101.26	173.45	327.22	180.02	21.56	37.50	76.88	93.76	10.31	22.50	2					

TABLE 85.—AVERAGE ANNUAL DEATH RATES DUE TO CERTAIN SPECIFIED CAUSES PER 100,000 OF MEAN POPULATION IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING MAY 31, 1890.

WARDS AND SANITARY DISTRICTS.	All causes.	Scar- let fever.	Ty- phoid fever.	Ma- larial fever.	Diph- theria and croup.	Diar- rheal dis- eases.	Con- sump- tion.	Pneu- monia.	Measles	Whoop- ing cough.	Cancer and tu- mor.	Heart dis- ease and dropsy.	Child- birth and puer- peral dis- eases.	Dis- eases of the liver.	Dis- eases of the nerv- ous system.	Dis- eases of the urinary organs.	Old age.	Still- born.	All other causes.	Un- known.
Total.	2,596.50	42.48	23.13	32.62	164.42	282.58	303.24	230.06	17.71	26.18	48.27	131.16	20.02	35.95	270.67	112.87	31.37	179.01	641.90	2.84
Ward 1.....	1,915.60	22.07	19.52	26.31	110.34	134.95	234.25	144.29	10.18	12.73	56.87	134.95	11.88	34.80	229.16	107.79	37.34	105.24	481.23	1.70
A.....	1,863.88	21.00	22.61	19.38	122.75	145.36	219.66	127.60	16.15	14.53	56.53	134.06	11.31	30.69	203.51	93.68	37.15	98.52	487.77	1.62
B.....	1,972.88	23.25	16.10	33.98	96.59	123.42	250.41	162.77	3.58	10.73	57.24	135.94	12.52	39.35	257.57	123.42	37.56	112.69	473.99	1.79
Ward 2.....	3,520.48	22.06	18.37	31.25	191.19	419.15	419.15	340.10	51.47	16.55	44.12	172.81	12.87	49.64	384.22	159.94	34.93	226.12	922.86	3.68
Ward 3.....	2,198.88	34.04	13.44	17.02	141.52	203.32	280.35	178.24	10.75	17.02	61.80	129.87	16.12	42.10	264.22	95.84	40.31	150.47	500.66	1.79
A.....	2,339.68	46.03	17.46	12.70	147.62	230.16	277.78	203.17	9.52	23.81	52.38	131.75	20.63	42.86	284.13	88.89	49.21	152.38	546.03	3.17
B.....	2,016.53	18.50	8.22	22.61	133.61	168.56	283.67	145.95	12.33	8.22	74.00	127.45	10.28	41.11	238.45	104.83	28.78	148.00	441.95	.....
Ward 4.....	2,616.95	28.07	18.71	33.41	121.63	248.60	359.53	221.87	10.69	16.04	58.81	149.69	21.38	34.75	299.39	122.96	36.09	184.44	645.55	5.35
Ward 5.....	3,092.10	32.21	18.65	50.01	174.61	335.66	372.10	270.39	20.34	34.75	40.69	135.62	21.19	48.31	361.08	165.29	24.58	200.04	781.89	1.70
A.....	2,908.49	15.83	21.10	47.48	154.74	337.62	356.97	269.04	22.86	33.41	36.93	103.75	21.10	43.96	342.90	156.50	21.10	170.57	750.86	1.76
B.....	3,262.97	47.46	16.36	52.36	193.09	333.82	386.19	271.64	18.00	36.00	44.18	165.28	21.27	52.36	378.01	173.46	27.82	227.46	816.56	1.64
Ward 6.....	2,608.49	51.80	25.22	34.68	173.87	303.14	285.58	236.03	27.03	22.07	41.44	117.56	18.47	36.94	250.44	105.40	36.94	174.77	663.95	3.15
A.....	2,104.82	38.62	48.28	28.97	144.69	239.45	225.93	212.41	11.50	13.52	36.69	94.62	3.86	38.62	196.96	96.55	38.62	139.03	486.62	5.79
B.....	3,213.98	69.15	18.60	41.68	210.29	407.31	359.48	288.91	45.47	31.26	38.84	126.93	26.52	40.73	285.12	116.51	27.47	233.02	854.41	1.89
C.....	2,023.20	34.03	18.56	27.84	134.57	184.07	227.38	168.60	9.28	13.92	49.50	120.65	17.01	29.39	236.66	91.35	51.04	108.28	494.97	3.09
Ward 7.....	2,151.60	29.99	27.22	25.64	133.02	178.49	256.37	173.62	11.13	19.35	54.18	139.80	11.13	39.67	238.48	115.13	42.57	154.31	503.07	1.45
A.....	2,710.01	26.88	20.16	23.52	188.17	283.94	309.14	233.53	16.80	21.84	45.36	169.69	15.12	50.40	290.66	119.29	26.88	215.05	653.56	.....
B.....	1,973.55	42.99	30.71	28.66	116.69	130.79	239.53	126.93	12.28	30.71	67.56	116.60	6.14	30.71	219.66	118.74	38.90	165.83	456.54	4.09
C.....	1,768.30	27.63	23.68	27.63	90.78	122.36	211.17	138.15	5.92	5.92	49.34	138.15	9.87	29.60	252.61	96.70	43.42	106.57	386.82	1.97
D.....	2,044.28	23.06	18.87	23.06	125.80	165.64	255.80	188.70	8.39	18.87	56.61	127.90	12.58	46.13	178.22	125.80	65.00	117.42	486.43	.....
Ward 8.....	2,754.67	66.78	22.26	46.43	274.77	293.85	298.30	226.43	22.26	31.80	29.89	118.30	26.08	30.53	244.87	103.04	20.99	186.36	709.82	1.91
A.....	1,877.93	23.01	23.01	50.63	202.52	156.49	179.51	110.47	9.21	27.62	36.82	110.47	23.01	18.41	115.07	69.04	18.41	105.86	593.76	4.60
B.....	3,107.93	78.97	26.77	61.57	319.96	333.28	305.17	218.96	25.43	28.11	30.78	124.48	24.09	45.51	281.08	127.15	25.43	202.11	816.47	2.68
C.....	2,618.72	72.53	17.18	24.81	213.77	297.76	351.20	244.31	24.81	38.17	26.72	110.70	50.54	15.27	234.77	82.07	13.36	196.59	624.14	.....
D.....	2,044.28	35.74	11.91	35.74	440.79	274.01	214.44	214.44	11.91	35.74	23.83	131.05	23.83	23.83	321.66	107.22	35.74	190.61	595.66	.....
Ward 9.....	2,610.50	40.54	24.72	28.68	186.89	296.65	314.45	176.01	22.74	35.60	53.40	139.42	18.79	36.59	278.85	123.60	33.62	175.02	621.97	2.97
A.....	2,434.76	46.30	23.15	21.04	168.35	223.06	345.12	145.20	23.15	29.46	46.30	164.14	12.63	39.46	254.63	130.47	37.88	155.72	576.60	2.10
B.....	2,779.60	30.59	30.59	37.07	207.60	371.49	288.45	207.60	19.67	45.89	59.00	124.56	17.48	41.52	295.00	122.37	28.41	190.11	657.75	4.37
C.....	2,688.58	63.71	.....	25.48	178.39	305.81	280.33	178.39	38.23	12.74	63.71	76.45	63.71	50.97	331.29	89.19	38.23	203.87	688.07	.....
Ward 10.....	2,788.44	49.79	28.83	24.63	207.56	317.11	299.29	260.50	22.01	36.17	48.22	134.70	16.25	35.64	300.53	112.98	39.83	178.21	669.33	1.05
A.....	2,490.93	52.00	40.59	27.90	176.29	258.73	290.44	218.15	11.41	31.71	49.46	138.24	20.29	36.78	276.49	118.88	48.20	149.66	551.71	.....
B.....	3,096.94	41.92	17.58	25.70	225.85	354.32	319.16	302.93	28.40	39.22	50.04	144.70	10.82	39.22	331.23	128.48	28.40	196.09	810.07	2.70
C.....	2,805.41	60.53	26.32	15.79	236.85	365.81	278.92	205.80	31.58	39.48	42.11	107.90	18.42	26.32	289.49	113.16	44.74	202.64	699.51	.....
Ward 11.....	2,712.50	51.38	16.38	34.25	175.72	281.45	329.85	215.93	14.15	32.76	54.35	164.55	12.66	42.44	297.83	106.47	26.06	169.02	685.01	2.23
A.....	3,079.43	63.33	14.07	36.59	195.63	332.15	356.08	257.56	18.30	42.22	53.48	181.56	15.48	50.11	339.19	116.82	18.30	209.71	768.45	1.41
B.....	2,300.32	37.94	18.97	31.62	154.35	224.50	300.39	169.16	9.49	22.13	55.33	145.45	9.49	23.71	251.28	94.86	34.78	123.32	591.29	3.16
Ward 12.....	3,105.99	81.70	19.45	49.93	215.93	360.53	297.63	306.06	31.12	35.66	34.37	125.80	35.66	40.20	295.69	129.09	27.88	189.34	824.81	4.54
A.....	3,239.93	103.49	13.27	71.64	169.82	358.22	286.58	291.89	53.07	61.03	31.84	103.49	42.46	45.11	286.58	122.06	21.23	254.74	920.77	2.65
B.....	3,212.00	85.60	23.23	26.05	167.76	327.53	342.41	349.86	22.33	37.21	55.83	130.27	44.66	44.66	207.97	141.43	29.77	219.59	893.26	7.44
C.....	3,017.93	71.38	21.19	47.96	250.94	371.39	288.86	298.89	24.54	24.54	29.00	134.83	30.11	36.80	307.82	129.37	30.11	152.79	763.96	4.46
Ward 13.....	2,384.17	41.19	22.54	27.98	127.45	223.03	311.62	230.80	13.21	15.54	49.74	142.21	20.20	31.08	264.22	137.55	38.86	157.75	526.10	3.11
A.....	2,686.73	38.81	38.81	20.90	152.25	253.75	286.58	241.81	8.98	14.93	47.76	197.03	26.87	32.84	274.64	174.34	56.72	205.00	653.77	2.99
B.....	2,309.11	39.55	9.42	33.90	131.84	216.60	295.70	231.06	20.72	20.72	45.20	131.84	22.60	28.25	273.10	139.38	22.60	146.91	497.23	1.88
C.....	2,238.06	45.14	26.13	26.13	102.16	206.70	351.63	220.96	7.13	9.50	57.02	111.67	11.88	33.26	244.71	137.80	45.14	135.42	460.92	4.75
Ward 14.....	3,147.64	57.37	22.45	38.66	176.46	403.30	349.81	338.58	13.72	26.81	34.92	134.06	33.05	29.31	352.93	145.29	21.82	197.04	770.07	.....
A.....	2,734.41	38.26	15.30	25.51	165.80	339.25	288.24	326.50	5.10	35.71	20.41	107.13	51.02	22.96	300.99	124.99	22.96	160.70	683.60	.....
B.....	3,442.84	74.93	21.13	48.42	203.65	501.44	330.45	361.19	17.29	23.05	38.42	126.80	21.13	30.74	403.46	167.15	21.13	219.02	843.42	.....
C.....	2,902.51	55.71	26.00	35.28	137.42	330.55	389.97	297.12	14.86	26.00	35.28	148.56	35.28	39.00	326.83	122.56	24.14	181.99	675.95	.....
D.....	4,066.79	52.39	32.74	85.13	248.85	510.81	432.22	438.77	19.65	19.65	58.94	176.82	19.65	6.55	406.02	203.01	13.10	268.50	1,074.00	.....
Ward 15.....	2,618.94	49.93	24.02	39.81	160.52	284.39	289.45	264.80	21.49	23.38	36.02	125.76	20.86	30.34	255.95	128.29	22.12	194.02	644.62	3.16
A.....	3,060.94	83.39	17.37	38.22	250.16	371.76	243.21	337.02	13.90	24.32	20.85	114.65	17.37	34.74	303.75	170.25	13.90	204.99	799.11	.....
B.....	2,555.47	47.83	31.28	47.83	125.11	250.21	309.08	272.29	18.40	35.12	42.32	99.35	31.28	33.12	263.09	100.06	34.96	182.14	570.34	3.68
C.....	2,495.46	38.6																		

WARDS AND SANITARY DISTRICTS.	All causes.	Scar- let fever.	Ty- phoid fever.	Ma- larial fever.	Diph- theria and croup.	Diar- rheal dis- eases.	Con- sump- tion.	Pneu- monia.	Measles.	Whoop- ing cough.	Cancer and tu- mor.	Heart dis- ease and dropsy.	Child- birth and puer- peral dis- eases.	Dis- eases of the liver.	Dis- eases of the nervous system.	Dis- eases of the urinary organs.	Old age.	Still- born.	All other causes.	Un- known.
Ward 20.....	2,028.82	22.77	19.32	32.43	112.48	151.82	249.12	161.48	6.21	14.49	58.66	131.80	17.94	35.19	227.03	119.38	49.69	127.66	489.95	1.38
A.....	2,457.71	31.51	18.24	34.83	184.08	218.91	315.09	207.30	11.61	16.58	49.75	117.74	19.90	41.46	255.39	142.62	67.99	135.99	585.41	3.32
B.....	1,557.56	18.77	34.85	40.21	58.98	75.06	142.08	120.64	2.48	10.72	72.38	131.36	21.45	34.85	195.70	104.55	32.17	88.47	372.63	.....
C.....	1,853.73	14.80	8.45	23.25	63.41	126.82	249.42	135.28	2.11	14.80	50.18	150.07	12.68	27.48	215.60	101.46	40.16	147.96	460.79	.....
Ward 21.....	2,405.67	30.45	20.17	35.40	166.33	291.18	280.52	202.87	13.70	25.88	48.34	136.64	23.22	31.21	259.96	85.26	29.69	185.36	596.43	3.04
A.....	2,509.27	30.58	15.29	15.29	158.62	330.62	286.66	227.42	26.76	28.67	34.40	108.93	19.11	28.67	260.08	78.35	22.93	210.22	624.93	3.82
B.....	2,364.27	14.24	31.33	39.88	143.12	213.64	259.21	185.15	8.55	28.49	39.88	219.34	22.79	31.33	316.19	79.76	56.97	122.49	544.07	2.85
C.....	2,979.39	28.13	16.62	30.60	241.68	395.12	364.43	218.66	16.62	31.97	60.10	126.59	29.41	30.60	274.92	94.62	23.02	259.58	732.70	3.84
D.....	1,703.45	28.70	26.09	46.96	96.52	127.82	177.39	161.74	5.22	7.83	49.56	133.04	18.26	23.48	224.34	75.65	33.91	106.95	359.99	.....
E.....	2,300.96	44.25	18.72	49.35	129.34	270.60	243.37	197.42	6.81	25.53	49.35	127.64	22.12	39.14	231.46	88.50	25.53	153.17	575.24	3.40
Ward 22.....	2,003.17	37.82	14.23	24.40	160.63	194.79	209.02	154.12	17.08	19.52	42.29	99.63	19.11	26.84	235.45	81.74	32.94	166.32	460.02	1.22
A.....	1,480.29	15.92	18.81	18.81	96.95	123.00	160.62	109.97	15.92	13.02	39.07	72.35	14.47	23.15	198.24	63.67	47.75	101.29	345.84	1.45
B.....	1,481.94	20.49	17.07	12.64	122.93	198.05	112.68	6.83	13.66	27.32	95.61	10.24	13.66	157.07	68.29	13.66	122.93	338.05	.....
C.....	1,722.05	23.27	27.93	9.31	125.66	134.97	139.63	121.01	9.31	9.31	69.81	83.78	18.62	32.58	200.13	88.43	18.62	172.21	432.84	4.65
D.....	2,037.11	41.27	9.90	28.06	181.59	216.26	214.61	143.62	14.86	21.46	37.97	120.51	21.46	37.97	221.21	75.94	36.32	155.18	458.93	.....
E.....	3,328.69	74.19	38.71	46.45	270.94	278.68	294.16	216.75	46.45	15.48	92.89	201.27	15.48	23.22	301.90	131.60	69.67	464.47	766.37	.....
F.....	2,731.46	74.23	.....	32.36	226.51	308.36	279.81	245.55	22.84	34.26	36.17	95.17	28.55	24.74	342.62	104.69	17.13	213.19	643.37</	

VITAL STATISTICS.

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			Allages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Grand total		250,359	44,156	13,750	11,549	9,567	79,022	117,993	10,476	14,509	84,975	22,200	206
2	Males		134,233	24,956	7,484	6,062	5,020	43,522	63,791	5,317	7,336	47,556	10,094	139
3	Females		116,126	19,200	6,266	5,487	4,547	35,500	54,202	5,159	7,173	37,419	12,106	67
4	White		245,567	43,337	13,500	11,360	9,425	77,622	116,126	10,313	14,100	82,982	21,851	195
5	Native born		160,097	42,309	12,779	10,743	8,940	74,771	110,694	8,921	9,198	25,944	5,285	55
6	Both parents native	{ M.. 24,432 F.. 21,101		6,209 4,757	1,786 1,471	1,358 1,281	1,060 1,029	10,413 8,538	15,320 12,953	1,208 1,171	860 841	5,190 4,011	1,845 2,127	9 8
7	One or both parents foreign	{ M.. 57,303 F.. 49,271		16,184 12,296	4,780 3,984	4,067 3,619	3,497 3,060	28,528 22,959	41,898 35,418	3,246 3,168	3,612 3,534	8,159 6,629	368 511	20 12
8	Foreign born	{ M.. 42,988 F.. 38,382		31 26	61 51	93 73	108 91	293 241	1,297 1,074	704 669	2,384 2,469	31,056 25,163	7,524 8,990	23 26
9	Colored		4,792	819	250	189	142	1,400	1,867	163	409	1,993	349	11
10	Birthplaces of mothers:													
11	United States	{ M.. 33,768 F.. 29,565		8,885 6,894	2,568 2,115	1,969 1,902	1,544 1,502	14,966 12,413	22,087 18,829	1,773 1,731	1,252 1,228	6,570 5,259	2,068 2,505	18 13
12	England and Wales	{ M.. 4,474 F.. 3,847		671 522	185 183	160 131	142 127	1,158 963	1,719 1,467	153 180	219 199	1,810 1,436	572 564	1 1
13	Ireland	{ M.. 35,721 F.. 36,654		3,905 3,037	1,166 944	916 857	844 697	6,831 5,535	10,519 9,152	1,312 1,311	2,750 2,933	17,880 18,061	3,243 5,179	17 18
14	Scotland	{ M.. 1,542 F.. 1,290		190 144	51 49	46 46	43 25	330 264	486 408	58 43	89 86	716 508	292 239	.....
15	France	{ M.. 1,240 F.. 923		167 143	48 49	37 39	27 24	279 255	388 349	37 38	52 42	596 367	166 127	1
16	Germany	{ M.. 30,378 F.. 23,432		4,731 3,534	1,582 1,312	1,240 1,121	975 878	8,528 6,845	12,407 10,436	1,177 1,114	1,731 1,591	12,312 7,798	2,742 2,484	9 9
17	Russia and Poland	{ M.. 3,863 F.. 2,928		1,109 774	229 165	235 165	267 238	1,840 1,342	2,676 2,068	162 137	182 183	684 428	158 111	1 1
18	Canada	{ M.. 737 F.. 643		122 89	40 32	47 27	25 34	234 182	354 312	39 49	53 39	259 201	30 42	2
19	Scandinavia	{ M.. 990 F.. 726		145 148	58 46	44 57	46 45	293 296	452 441	37 29	61 55	409 180	31 20	..... 1
20	Hungary	{ M.. 1,076 F.. 929		290 203	69 74	81 83	71 63	511 423	777 641	46 51	43 60	178 152	32 16	.....
21	Bohemia	{ M.. 1,603 F.. 1,295		374 270	155 120	138 95	105 89	772 574	1,092 864	56 40	47 62	345 264	62 64	1 1
22	Italy	{ M.. 6,233 F.. 4,829		1,454 1,098	379 312	482 412	460 358	2,775 2,180	4,446 3,711	241 199	264 231	1,158 591	119 94	5 3
23	Other foreign countries	{ M.. 4,393 F.. 3,064		908 669	255 214	221 136	191 176	1,575 1,195	2,209 1,724	131 146	233 218	1,493 751	244 222	2 3
24	Unknown	{ M.. 8,305 F.. 6,010		2,005 1,675	699 651	446 416	280 291	3,430 3,033	4,188 3,809	95 85	369 246	3,146 1,423	425 439	82 17
25	Ward 1		3,320	449	132	118	112	811	1,273	133	234	1,458	209	12
26	Males		1,928	236	66	67	56	425	677	71	135	928	104	13
27	Females		1,392	213	66	51	56	386	596	62	99	530	105	.....
28	White		3,269	447	132	118	110	807	1,268	133	233	1,445	207	13
29	Native born		1,843	439	126	113	99	777	1,222	120	146	328	27	.....
30	Both parents native	{ M.. 268 F.. 177		58 47	19 15	13 14	18 15	108 91	164 140	19 13	10 5	68 15	16 4	.....
31	One or both parents foreign	{ M.. 721 F.. 587		157 151	43 47	50 31	28 35	278 264	464 415	54 41	63 60	138 71	2.....	.....
32	Foreign born	{ M.. 809 F.. 587		5 2	3 2	3 2	7 3	18 9	25 18	6 7	52 31	645 433	81 98	.....
33	Colored		21	2	.....	.....	2	4	5	.....	1	13	2	.....
34	Birthplaces of mothers:													
35	United States	{ M.. 345 F.. 248		72 68	26 19	20 16	23 20	141 123	218 197	20 21	13 5	76 21	18 4	.....
36	England and Wales	{ M.. 73 F.. 39		9 8	2 2	1 1	1 2	13 13	19 23	2 1	4 3	44 11	4 1	.....
37	Ireland	{ M.. 869 F.. 796		71 67	15 19	21 19	16 21	123 126	240 219	36 27	78 72	458 397	57 81	.....
38	Germany	{ M.. 343 F.. 198		51 43	15 16	23 10	9 5	98 74	134 100	8 7	29 14	166 64	15 13	.....
39	Scandinavia	{ M.. 35 F.. 17		1 2	.....	.....	1 1	2 5	5 6	2 1	1	27 8	2.....	.....

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS.

CAUSE OF DEATH.

All causes.	Searlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
250,359	4,367	2,031	2,060	10,134	5,065	26,514	32,781	24,090	3,822	2,820	5,067	11,568	2,236	2,764	20,247	14,537	1,789	18,862	59,522	83	1
134,233	2,180	1,208	1,004	5,103	2,679	13,774	18,408	13,441	1,966	1,267	1,678	5,903	.....	1,535	11,061	8,031	620	10,809	33,526	40	2
116,126	2,187	823	1,056	5,031	2,366	12,740	14,373	10,649	1,856	1,553	3,389	5,665	2,236	1,229	9,186	6,506	1,169	8,053	25,996	43	3
245,567	4,351	2,005	2,023	10,088	5,046	26,163	31,666	23,623	3,800	2,763	5,002	11,297	2,202	2,746	19,901	14,188	1,740	18,429	58,455	79	4
160,097	3,972	910	1,259	9,311	4,677	22,307	14,433	13,867	3,369	2,617	1,356	4,358	851	855	12,807	5,132	377	18,429	39,181	48	5
24,432	585	159	216	1,269	590	2,706	1,798	2,078	386	352	201	973	.....	194	2,346	1,239	78	2,560	6,694	8	6
21,101	555	99	226	1,261	536	2,499	1,484	1,761	376	401	550	823	240	136	1,925	766	187	1,902	5,357	7	7
57,306	1,370	339	399	3,347	1,870	8,505	5,553	5,245	1,250	797	148	1,156	.....	271	4,297	1,481	18	7,309	13,935	13	7
49,271	1,405	271	400	3,237	1,635	7,593	4,792	4,218	1,171	1,015	372	1,189	589	183	3,653	1,314	41	5,420	10,766	16	8
42,988	177	665	350	307	149	1,430	9,802	5,261	123	27	1,277	3,466	.....	1,023	3,744	4,824	491	.....	9,860	12	8
38,382	172	425	410	307	152	1,682	7,298	3,928	97	31	2,356	3,422	1,347	882	3,196	4,166	869	.....	7,689	13	9
4,792	16	26	37	46	19	351	1,115	467	22	57	65	271	34	18	346	349	49	433	1,067	4	9
33,768	831	204	278	1,857	854	3,922	2,640	2,905	561	501	231	1,224	.....	235	3,066	1,546	98	3,768	9,036	11	10
29,565	80	137	308	1,831	765	3,639	2,188	2,501	509	603	653	1,095	309	155	2,592	1,050	224	2,819	7,374	13	11
4,474	71	59	31	143	71	373	550	461	60	35	83	255	.....	48	386	379	25	291	1,137	4	11
3,847	92	28	56	161	63	351	411	348	60	46	164	238	69	52	338	241	49	234	844	2	12
35,721	460	290	329	988	450	2,551	7,335	4,135	324	283	412	1,714	.....	510	2,608	2,857	236	1,759	8,464	7	13
36,654	453	270	386	978	417	2,740	7,042	3,524	339	344	1,133	2,289	682	602	2,790	3,209	573	1,243	7,570	10	14
1,542	29	19	13	53	20	110	235	162	23	8	24	94	.....	23	118	137	10	77	387	.....	15
1,290	19	7	16	44	14	108	174	116	12	16	51	89	35	9	134	91	23	57	275	.....	16
1,240	13	11	11	43	10	105	205	104	6	5	26	101	.....	31	110	95	9	75	280	.....	17
923	8	6	13	27	15	97	97	64	8	4	57	75	15	14	93	45	14	65	206	.....	18
30,378	454	372	202	1,138	623	3,321	4,587	2,790	275	199	618	1,670	.....	477	2,563	1,940	149	2,179	6,815	6	15
23,432	471	249	191	1,137	543	2,918	2,704	1,958	265	273	959	1,340	652	241	1,814	1,204	174	1,662	4,671	6	16
3,863	83	26	15	172	148	476	301	453	73	33	62	112	.....	18	317	122	18	541	893	.....	19
2,928	96	16	5	149	129	418	148	325	49	33	49	70	112	8	221	99	12	390	599	.....	20
737	20	10	6	44	2	85	103	49	11	6	14	34	.....	7	59	45	.....	37	205	.....	21
643	25	5	9	41	16	76	80	61	10	9	21	21	15	5	43	25	1	21	158	1	22
990	15	20	7	40	18	138	162	90	17	9	8	45	.....	9	73	53	1	55	230	.....	23
726	20	12	5	34	19	124	99	64	16	12	12	12	9	3	50	25	2	60	147	1	24
1,076	23	5	1	63	46	143	75	140	30	19	11	29	.....	17	83	26	2	106	256	1	25
920	27	6	3	37	37	149	63	109	24	17	11	31	37	2	88	20	1	69	189	.....	26
1,603	15	7	11	82	46	271	173	123	21	20	23	38	.....	11	143	61	9	159	389	1	27
1,295	19	5	6	71	44	239	159	110	22	16	23	36	21	9	81	42	5	113	274	.....	28
6,233	53	57	42	178	217	737	428	876	329	52	33	121	.....	47	460	136	4	685	1,773	5	29
4,829	54	25	24	193	188	597	305	553	294	73	45	69	142	15	351	94	7	516	1,281	3	30
4,303	65	51	28	140	192	513	701	418	53	29	68	184	.....	51	330	180	16	436	938	.....	31
3,064	53	31	19	137	81	443	292	293	41	31	99	123	89	24	245	125	27	301	603	1	32
8,305	45	68	30	162	72	1,029	904	735	183	68	65	282	.....	51	745	454	43	641	2,723	5	33
6,010	50	26	15	191	55	841	611	623	207	76	112	177	49	30	346	236	57	503	1,799	6	34
3,320	73	25	37	101	49	259	494	336	48	34	51	150	27	47	217	203	19	174	979	.....	35
1,928	37	15	22	58	27	132	300	210	27	14	18	93	.....	29	120	116	7	90	613	.....	36
1,392	33	10	15	43	22	127	194	126	21	20	33	57	27	18	97	87	12	84	366	.....	37
3,299	70	25	37	101	49	258	490	331	48	34	51	148	27	47	217	202	19	172	973	.....	38
1,843	65	5	16	96	47	209	181	165	46	34	6	35	7	10	121	66	1	172	543	.....	39
268	11	.....	.....	13	6	28	13	21	4	5	.....	21	.....	3	19	13	.....	21	90	.....	40
177	10	.....	4	14	3	16	8	12	5	6	2	1	.....	.....	15	3	.....	12	66	.....	41
721	24	2	9	42	20	76	80	72	21	9	3	18	.....	5	42	24	.....	58	216	.....	42
587	20	3	3	27	18	86	67	52	14	14	.....	13	7	2	38	19	1	60	143	.....	43
809	2	13	13	3	1	24	192	107	.....	.....	15	51	.....	21	52	71	7	.....	237	.....	44
587	3	7	8	2	1	23	116	58	1	.....	30	43	20	16	41	63	10	.....	145	.....	45
21	.....	.....	.....	.....	1	4	5	.....	.....	.....	.....	2	.....	.....	.....	1	.....	2	6	.....	46
345	15	.....	1	21	6	38	16	27	6	9	.....	26	.....	3	21	14	.....	26	116	.....	47
248	15	.....	4	20	6	23	13	23	6	8	2	3	.....	21	21	3	1	18	82	.....	48
73	1	2	1	1	.....	4	8	12	2	.....	1	4	.....	.....	5	6	.....	3	23	.....	49
39	3	1	3	3	.....	7	1	2	.....	.....	1	2	.....	1	3	2	.....	3	7	.....	50
869	13	5	12	29	14	42	180	94	11	2	8	38	.....	13	57	61	5	26	259	.....	51
796	12	5	7	14	11	55	149	76	10	10	20	39	.....	13	57	66	9	26	204	.....	52
343	7	4	6	3	6	31	48	46	5	3	6	13	.....	9	23	17	1	16	99	.....	53
198	2	1	.....	5	5	29	19	17	3	1	7	8	.....	12	3	10	8	20	47	.....	54
35	1	1	1	1	.....	3	11	5	.....	.....	.....	1	.....	1	2	1	.....	7	.....	.....	55
17	.....	2	.....	1	.....	2	3	.....	.....	.....	.....	1	.....	1	1	.....	1	.....	5	.....	56

VITAL STATISTICS.

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING 1906, BY PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.												
		All ages.	Months.					Years.						Un-known.
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65		
1	Ward 1—Continued.													
2	Sanitary district A.....	2,626	387	104	95	97	683	1,073	100	186	1,117	143	7	
3	Males.....	1,492	202	55	56	50	363	579	52	107	681	66	7	
4	Females.....	1,134	185	49	39	47	320	494	48	79	436	77		
5	White.....	2,621	387	104	95	95	681	1,071	100	186	1,115	142		
6	Native born.....	1,461	382	90	90	86	657	1,031	91	113	218	8		
7	Both parents native.....	{ M.. 172	46	12	10	16	84	121	5	5	36	5		
8	One or both parents for- eign.....	{ F.. 122	39	11	8	12	70	104	7	3	7	1		
9	Foreign born.....	{ M.. 605	141	39	42	25	247	416	43	49	96	1		
10	Colored.....	{ F.. 501	136	35	26	30	227	358	34	49	60			
11	Birthplaces of mothers:													
12	United States.....	{ M.. 227	59	19	15	21	114	167	12	6	36	6		
13	England and Wales.....	{ F.. 175	55	14	10	16	95	147	14	3	10	1		
14	Ireland.....	{ M.. 47	9	2		1	12	17	2	3	22	3		
15	Germany.....	{ F.. 30	8	2	1	2	13	22	1	1	6			
16	Scandinavia.....	{ M.. 713	67	15	20	16	118	230	30	65	348	40		
17	United States.....	{ F.. 679	59	13	16	20	108	193	21	61	344	60		
18	England and Wales.....	{ M.. 295	46	14	20	6	86	119	5	16	143	12		
19	Ireland.....	{ F.. 163	40	12	9	4	65	89	6	10	47	11		
20	Germany.....	{ M.. 29	1		1	1	2	4	1	1	23			
21	Scandinavia.....	{ F.. 14	2	1		1	4	4	1		7	2		
22	Sanitary district B.....	638	57	23	23	13	116	180	27	46	321	61	3	
23	Males.....	399	30	9	11	5	55	86	16	26	234	34	3	
24	Females.....	239	27	14	12	8	61	94	11	20	87	27		
25	White.....	622	55	23	23	13	114	177	27	45	310	60	3	
26	Native born.....	344	53	22	23	11	109	172	24	32	98	18		
27	Both parents native.....	{ M.. 85	12	5	3	1	21	37	4	4	29	11		
28	One or both parents for- eign.....	{ F.. 49	7	4	6	3	20	35	4	2	5	3		
29	Foreign born.....	{ M.. 111	14	4	8	3	29	41	10	14	42	1		
30	Colored.....	{ F.. 78	15	9	5	4	33	50	6	11	11			
31	Birthplaces of mothers:													
32	United States.....	{ M.. 160	1		1	1	2	2	2	6	131	19		
33	England and Wales.....	{ F.. 101	1	1			2	2	1	7	68	23		
34	Ireland.....	{ M.. 16	2				2	3		1	11	1		
35	Germany.....	{ F.. 106	13	5	5	1	24	44	7	6	37	12		
36	Scandinavia.....	{ M.. 67	12	5	6	4	27	49	5	2	8	3		
37	United States.....	{ F.. 26			1		1	2		1	22	1		
38	England and Wales.....	{ M.. 9	4					1		2	5	1		
39	Ireland.....	{ F.. 148	4	3	1		5	10	5	13	107	13		
40	Germany.....	{ M.. 110	8	3	3	1	15	22	5	11	52	20		
41	Scandinavia.....	{ F.. 45	4	1	3	3	11	14	3	3	22	3		
42	United States.....	{ M.. 33	3	4	1	1	9	10	1	4	16	2		
43	England and Wales.....	{ F.. 5					1	1			4			
44	Ireland.....	{ M.. 2			1		1	1			1			
45	Germany.....	{ F.. 2												
46	Scandinavia.....	{ M.. 56	5	5		2	12	20	6	2	20	5	3	
47	Males.....	37	4	2		1	7	12			13	4	3	
48	Females.....	19	1	3		1	5	8	3	2	7	1		
49	White.....	56	5	5		2	12	20	6	2	20	5	3	
50	Native born.....	38	4	5		2	11	19	5	1	12	1		
51	Both parents native.....	{ M.. 11		2		1	3	6	1	1	3			
52	One or both parents for- eign.....	{ F.. 6	1				1	1	2		3			
53	Foreign born.....	{ M.. 5	2				2	4	1					
54	Colored.....	{ F.. 8		3		1	4	7	1					
55	Birthplaces of mothers:													
56	United States.....	{ M.. 12		2		1	3	7	1	1	3			
57	England and Wales.....	{ F.. 6	1				1	1	2		3			
58	Ireland.....	{ M.. 8							1		3	4		
59	Germany.....	{ F.. 7		3			3	4	1		1	1		
60	Scandinavia.....	{ M.. 3	1				1	1		1	1			
61	United States.....	{ F.. 2						1						
62	England and Wales.....	{ M.. 1							1					
63	Ireland.....	{ F.. 1												
64	Germany.....	{ M.. 2	2				2	2						
65	Scandinavia.....	{ F.. 2												
66	Italy.....	{ M.. 2												
67		{ F.. 2												

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
2,626	59	25	26	75	40	263	408	263	41	31	35	104	23	44	167	165	14	154	749	1	
1,492	31	15	18	46	23	104	244	164	24	14	11	59	27	89	95	5	79	444	2		
1,134	28	10	8	29	17	99	164	89	17	17	24	45	23	17	78	70	9	75	305	3	
2,621	59	25	26	75	40	202	407	262	41	31	35	104	23	44	167	165	14	154	747	4	
1,461	56	5	10	71	38	163	149	125	39	31	4	34	6	9	91	50	1	154	428	5	
172	8			9	4	17	10	14	2	5		7		3	8	19		20	55	6	
122	10		2	8	1	6	6	5	4	5	1				8			11	55		
605	22	2	7	34	18	64	68	59	20	9		15		4	39	18		51	175	7	
501	16	3	1	20	15	73	38	41	11	12		12	6	2	32	17	1	56	125		
638	1	13	11	3	1	26	158	85			11	36		20	38	63	5		173	8	
486	2	7	5	1	1	19	99	51	1		23	33	17	15	36	51	7		118		
5						1	1	1											2	9	
227	12		1	15	4	24	10	18	3	9		10		3	10	10		24	74	10	
175	14		2	12	3	11	9	14	4	6	1	2			14		1	14	68		
47	1	2		1		2	3	5	2			2			3	4		3	19		
30	3	1		2		7		2			1	1	1		3			3	6	11	
713	13	5	10	26	14	39	154	73	11	2	4	27		13	48	52	4	26	192	12	
679	10	5	5	11	10	48	129	63	8	9	16	32	11	13	47	59	6	24	173		
295	5	4	5	2	4	27	43	41	5	3	5	11		8	19	16	1	13	83	13	
163	1	1		4	4	24	17	13	3	1	4	7	10	2	9	5	1	20	37		
29		1	1			3	10	5				1		1	1	1			5	14	
14		2				1	2					1		1	1			1	5		
638	8		11	21	8	50	85	69	7	3	16	45	4	3	45	36	5	17	203	15	
399	4		1	11	4	23	56	44	3		7	33		2	27	20	2	9	150	16	
239	4		7	12	4	27	29	25	4	3	9	12	4	1	18	16	3	8	53	17	
622	8		11	23	8	50	82	65	7	3	16	43	4	3	45	35	5	15	199	18	
344	7		6	22	8	41	31	36	7	3	5	18	1	1	26	15		15	102	19	
85	2			3	2	8	3	7	2			13			9	3		1	32	20	
49			2	5	2	10	1	7	1	1	1	1			6	2			10	26	
111	2		2	8	2	11	12	12	1		3	3		1	3	6		6	29	21	
78	3		2	6	2	12	9	9	3	2		1	1		6	2		4	16		
160		2				4	34	22			4	15		1	13	7	2		56	22	
101	1		3	1		4	17	7			7	10	3	1	5	12	3		27		
16							3	4				2				1		2	4	23	
106	2		5	2	11	6		9	3			15			9	4		2	38	24	
67	1		7	3	12	3		9	2	2	1	1			6	2		3	13		
26					2	5		7			1	2			2	2			4	25	
9			1			1						1				2			1		
148			3		3	26		20			4	11			8	8	1		62	26	
110	1		3	1	6	20		12	2	1	4	7	2		10	7	3	2	27		
45	2		1	1	2	3	5	5			1	2		1	4	1		3	14	27	
33	1			1		5	2	4			3	1	2	1	1	3			9	27	
5				1		1									1				2	23	
2						1															
56	3			3	1	6	1	4				1			5	2		3	27	29	
37	2			1		5						1			4	1		2	19	30	
19	1			2	1	1	1	2							1	1		1	8	31	
56	3			3	1	6	1	4				1			5	2		3	27	32	
38	2			3	1	5	1	4				1			1	1		3	13	33	
11	1			1		3						1			2				3	34	
6				1			1								1	1		1	1		
5						1		1										1	2	35	
8	1			1	1	1		2											2		
11	1														1	1			8	36	
																				37	
12	1			1		3						1			2				4	38	
6				1			1								1	1		1	1		
8								1							1				5	39	
7	1					1		1											4		
3	1					1													2	40	
2					1														1		
1	1																			41	
1				1																42	
2																	1		1	43	

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 2.....	363	28	4	7	6	45	72	12	22	216	40	1
2	Males.....	261	22	2	3	3	30	41	4	16	171	28	1
3	Females.....	102	6	2	4	3	15	31	8	6	45	12	
4	White.....	353	23	4	7	6	40	66	12	22	214	38	1
5	Native born.....	176	23	4	7	6	40	66	10	14	74	12	
6	Both parents native.....	{ M.. 47	2			1	3	7	2		31	7	
	{ F.. 22	2			2	1	5	11	3	2	4	2	
7	One or both parents foreign.....	{ M.. 61	11	2	3	2	18	25	2	8	24	2	
	{ F.. 29	3	2	2	2	9	18	3	3	5			
8	Foreign born.....	{ M.. 112								6	96	16	
	{ F.. 45								2	1	33	9	
9	Colored.....	10	5				5	6			2	2	
	Birthplaces of mothers:												
10	United States.....	{ M.. 56	6			2	8	13	2	1	32	8	
	{ F.. 26	3			3	1	7	14	3	3	4	2	
11	England and Wales.....	{ M.. 11								1	9	1	
	{ F.. 3							1			2		
12	Ireland.....	{ M.. 79	5	1	2	1	9	10		7	56	6	
	{ F.. 35	2	2		2	2	6	7	2	3	18	5	
13	Germany.....	{ M.. 53	3				3	6	1	4	34	8	
	{ F.. 24	1		1			2	6	3		12	3	
14	Scandinavia.....	{ M.. 2								1	1		
	{ F.. 3							1			2		
15	Ward 3.....	694	68	19	22	12	121	181	22	61	365	61	4
16	Males.....	478	34	9	15	7	65	104	6	36	283	45	4
17	Females.....	216	34	10	7	5	56	77	16	25	82	16	
18	White.....	691	68	19	21	12	120	179	22	61	364	61	4
19	Native born.....	382	68	19	21	12	120	179	18	35	129	20	1
20	Both parents native.....	{ M.. 86	5	2	3		10	18	1	2	54	10	1
	{ F.. 41	10	3	1	2		16	23	5	4	5	4	
21	One or both parents foreign.....	{ M.. 132	25	6	11	7	49	78	4	17	31	2	
	{ F.. 85	22	7	6	3	38	52	8	7	18			
22	Foreign born.....	{ M.. 200							1	13	157	29	
	{ F.. 84								3	12	57	12	
23	Colored.....	3			1		1	2			1		
	Birthplaces of mothers:												
24	United States.....	{ M.. 116	14	3	5	2	24	40	3	3	58	11	1
	{ F.. 53	14	5	1	4		24	33	6	4	6	4	
25	England and Wales.....	{ M.. 19	3	1			4	5			11	3	
	{ F.. 7	1					1	1	2		4		
26	Ireland.....	{ M.. 147	7	2	6	1	16	26		13	92	15	
	{ F.. 93	7	2	1			10	17	2	9	54	11	
27	Germany.....	{ M.. 94	5	2	3	4	14	24	1	8	55	6	
	{ F.. 36	9	3	2	1	15	16	1	6		12	1	
28	Scandinavia.....	{ M.. 11							1	3	6	1	
	{ F.. 3			1			1	1	1		1		
29	Ward 4.....	4,622	584	179	189	168	1,120	1,826	156	322	2,024	293	1
30	Males.....	2,558	312	96	92	94	594	956	86	165	1,198	152	1
31	Females.....	2,064	272	83	97	74	526	870	70	157	826	141	
32	White.....	4,597	583	179	189	168	1,119	1,824	156	321	2,002	293	1
33	Native born.....	2,696	580	178	184	163	1,105	1,770	138	226	530	23	
34	Both parents native.....	{ M.. 331	68	30	20	15	133	225	14	12	66	14	
	{ F.. 269	75	27	27	11	140	223	9	11	24	2		
35	One or both parents foreign.....	{ M.. 1,970	226	64	68	74	435	676	60	96	236	9	
	{ F.. 916	187	54	66	61	368	616	53	96	148	3		
36	Foreign born.....	{ M.. 1,028	2		2	3	7	26	12	48	809	132	1
	{ F.. 834			3	1	4	15	5	46	631	136		
37	Colored.....	25	1				1	2		1	22		
	Birthplaces of mothers:												
38	United States.....	{ M.. 423	94	37	31	19	181	299	20	16	74	14	
	{ F.. 345	91	31	31	19		172	283	14	15	31	2	
39	England and Wales.....	{ M.. 86	9	2	4	3	18	27		2	50	7	
	{ F.. 63	9	2	2			13	25	3	7	26	2	
40	Ireland.....	{ M.. 1,160	74	30	19	22	145	236	34	96	715	79	
	{ F.. 1,105	66	21	17	16	120	211	39	105	637	113		
41	Germany.....	{ M.. 249	31	6	8	8	51	71	10	15	119	24	
	{ F.. 155	19	3	10	8	40	66	4	11	61	13		
42	Italy.....	{ M.. 339	82	13	27	36	158	258	21	12	39	9	
	{ F.. 252	68	16	22	26	132	213	7	8	21	3		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping-cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
362	3	5	2	13	3	21	51	39	3	1	3	27	2	6	32	22	6	16	108	1
261	1	3	1	3		10	42	25	3	1	1	24		4	29	16	2	13	83	2
102	2	2	1	10		11	9	14			2	3	2	2	3	6	4	3	25	3
353	3	5	2	13	3	21	49	38	3	1	3	27	2	6	32	22	6	13	104	4
176	3		1	12	3	13	23	18	3	1		15		2	19	8	2	13	40	5
47	1			2		3	4	4	1			8			8	3		1	12	6
22	1			4	2		1	1				1				2	2		8	
61				1		2	12	6	2	1		6		1	6	2		4	18	7
29	1		1	5	1	7	3	4							2	1		3	1	7
112		3	1			4	21	13			1	10		2	10	10	2		35	8
45		2		1		4	5	7			2	2	2	2	1	3	2		12	
10							2	1										3	4	9
56	1			2		3	7	4	2			8			8	3		4	14	10
26	1			4	2		1	4				1				2	2		9	
11							3	1				2			3				2	11
3				1															2	
79		2				3	14	12		1		9		2	5	4		2	25	12
35			1	1		8	6	5			2	1	1	1	1	2		2	4	
53		1				2	9	5			1	3		1	6	5	2	2	15	13
24	1	1		4		1	1	3				1	1	1	2		2	1	5	
2							1												1	14
3		1				1		1												
694	5	10	5	24	9	40	102	54	7	2	9	58	3	6	56	53	5	31	215	15
478	1	7	3	9	7	22	72	36	3	1	4	44		5	45	41	3	18	156	16
216	4	3	2	14	2	18	30	18	4	1	5	14	3	1	11	12	2	13	59	17
691	5	10	5	24	9	40	102	53	7	2	9	58	3	6	55	53	5	31	214	18
382	4	3	1	22	9	34	49	24	7	2	1	27	2	1	32	25	1	31	107	19
86		1		1	1	2	9	2			1	16		1	15	8		2	29	20
41				5	1	5	3	3	2	1		4	1		2	1		3	10	
132	1	2	1	9	6	15	21	15	3	1		2			9	8		12	27	21
85	3			7	1	11	11	3	2			1	1		4	4		10	27	
200		4	2			4	37	17			3	21		4	15	20	2		71	22
84	1	3	2	2		2	15	12			5	9	1	1	5	7	2		17	
3								1							1				1	23
116		1		2	3	4	11	4			1	17		1	18	10		6	38	24
53				8	1	8	3	3	2	1		4		1	3	1		3	15	
19						1	2	5				2			2	1		2	4	
7	1					1	1	1							1				1	25
147		3	3	3	2	8	30	14	1		2	14		2	8	14	1	4	34	
93	1	1	2	3		4	16	10	1		1	6	1	1	6	6	2	4	28	26
94				5	2	8	15	9				3			7	10		3	31	
36		2		2	1	4	3				3	3	1		1	3		6	7	27
11							1	1				1		1			1		6	
3	1						2													28
4,622	62	20	38	135	95	383	738	563	70	30	63	197	35	65	339	333	28	253	1,172	29
2,558	28	11	22	66	52	205	449	339	34	15	25	127		30	199	185	5	134	631	30
2,064	34	9	16	69	43	178	289	224	36	15	38	70	35	35	140	148	23	119	541	31
4,597	61	20	38	135	95	382	728	558	70	30	63	196	35	65	338	333	28	252	1,167	32
2,696	54	8	18	128	89	303	313	296	63	29	10	76	11	19	219	108	1	252	696	33
331	6		2	17	19	40	22	29	2	5	1	12		3	32	17		24	160	
269	6	1	1	20	8	34	20	20	3	4		3	2	2	20	5		30	90	34
1,070	16	4	8	44	31	122	140	136	27	8	6	36		8	88	35	1	99	260	35
916	24	3	7	45	31	99	109	103	29	11	3	19	8	5	71	36		84	227	
1,028	3	7	12	4	2	37	258	159	4	1	18	68		19	71	119	4		242	36
834	3	5	8	3	4	41	152	99	3		35	46	24	27	46	100	23		215	
25	1					1	10	5				1			1			1	5	37
423	7		2	28	23	51	27	34	3	7	1	16		3	41	19		37	124	38
345	8	1	1	27	9	44	23	33	4	4		4	2	2	23	9		38	112	
86	2	1		4		3	18	0	1		1	2		1	7	11		4	22	39
68	5	1	1	2	1	2	13	6		1		2	1		5	2		4	17	
1,160	8	3	9	18	10	66	273	194	4	3	11	62		13	87	99	4	25	271	40
1,105	11	5	9	17	15	67	200	133	9	6	33	48	19	28	67	109	21	27	281	
239	5	2	2	2	2	23	40	23	3	1	6	22		6	23	19		12	48	41
155	4	2	2	6	6	15	19	2	3		2	10	7	2	17	10	1	13	34	
339		2	4	10	16	45	21	50	20	3	2	4		4	19	4		41	93	42
252			1	12	11	27	12	35	17	3	2	2	3	2	17	7		32	68	

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un-known.
1	Ward 4—Continued.													
2	Sanitary district A.....		1,862	224	75	67	48	414	667	61	133	862	139	
3	Males.....		1,017	113	38	31	27	209	340	27	71	509	70	
4	Females.....		845	111	37	36	21	205	327	34	62	353	69	
5	White.....		1,852	223	75	67	48	413	666	61	133	853	139	
6	Native born.....		1,062	223	74	67	48	412	660	56	99	235	12	
7	Both parents native.....	{ M..	155	36	12	9	6	63	108	5	6	27	9	
8		{ F..	115	37	11	10	4	62	94	3	5	11	2	
9	One or both parents for- eign.....	{ M..	385	72	24	22	21	139	218	19	43	194	1	
10		{ F..	358	68	24	26	17	135	222	28	40	68		
11	Foreign born.....	{ M..	417						4	3	17	335	58	
12		{ F..	352						1	2	17	265	67	
13	Colored.....		10	1				1	1			9		
14	Birthplaces of mothers:													
15	United States.....	{ M..	190	41	15	15	8	79	135	7	8	31	9	
16		{ F..	146	43	14	12	8	77	119	4	8	13	2	
17	England and Wales.....	{ M..	47	9		3	2	14	19		1	24	3	
18		{ F..	29	8	1	2		11	17	2	1	9		
19	Ireland.....	{ M..	502	32	11	7	7	57	98	16	43	311	34	
20		{ F..	527	31	16	10	8	65	108	24	46	293	56	
21	Germany.....	{ M..	116	16	4	4	4	28	37	4	5	54	16	
22		{ F..	64	7	1	5	3	16	29	2	5	22	6	
23	Italy.....	{ M..	46	10	4	1	5	20	34		4	8		
24		{ F..	26	12	1	3	1	17	26					
25	Sanitary district B.....		2,760	360	104	122	120	706	1,159	95	189	1,162	154	1
26	Males.....		1,541	199	58	61	67	385	616	59	94	689	82	1
27	Females.....		1,219	161	46	61	53	321	543	36	95	473	72	
28	White.....		2,745	360	104	122	120	706	1,158	95	188	1,149	154	1
29	Native born.....		1,634	357	104	117	115	693	1,119	82	127	295	11	
30	Both parents native.....	{ M..	176	32	18	11	9	70	117	9	6	39	5	
31		{ F..	154	38	16	17	7	78	129	6	6	13		
32	One or both parents for- eign.....	{ M..	685	157	40	46	53	296	458	41	53	132	1	
33		{ F..	558	119	30	40	44	233	394	25	56	89	3	
34	Foreign born.....	{ M..	611	2		2	3	7	22	9	31	174	74	1
35		{ F..	482			3	1	4	14	4	29	366	69	
36	Colored.....		15						1		1	13		
37	Birthplaces of mothers:													
38	United States.....	{ M..	233	53	22	13	11	102	164	13	8	43	5	
39		{ F..	199	48	17	19	11	95	164	10	7	18		
40	Ireland.....	{ M..	558	42	19	12	15	88	138	18	53	404	45	
41		{ F..	578	35	5	7	8	55	103	15	59	344	57	
42	Germany.....	{ M..	123	15	2	2	4	23	34	6	10	65	8	
43		{ F..	91	12	2	5	5	24	37	2	6	39	7	
44	Russia and Poland.....	{ M..	26	4	1	1	1	7	8		3	11	4	
45		{ F..	19	1	2	5	2	10	15		1	2	1	
46	Italy.....	{ M..	233	72	9	26	31	138	224	21	8	31	9	
47		{ F..	226	56	15	19	25	115	187	7	8	21	3	
48	Ward 5.....		2,922	482	150	126	113	871	1,342	107	171	1,118	183	1
49	Males.....		1,629	283	85	61	55	484	730	54	92	661	92	
50	Females.....		1,293	199	65	65	58	387	612	53	79	457	91	1
51	White.....		2,900	478	150	126	113	867	1,332	107	170	1,109	181	1
52	Native born.....		1,822	476	149	125	110	860	1,315	98	109	279	21	
53	Both parents native.....	{ M..	256	72	16	13	16	117	179	6	11	50	10	
54		{ F..	177	45	26	8	13	92	129	9	5	28	6	
55	One or both parents foreign.....	{ M..	715	192	65	47	38	342	516	41	48	109	1	
56		{ F..	601	142	33	54	43	272	453	42	42	64		
57	Foreign born.....	{ M..	571	2		1	1	3	6	7	29	452	77	
58		{ F..	479			1	2	3	8	2	31	355	82	1
59	Colored.....		22	4				4	10		1	9	2	
60	Birthplaces of mothers:													
61	United States.....	{ M..	356	105	24	17	22	168	256	11	13	63	13	
62		{ F..	263	71	31	18	17	137	203	13	8	33	6	
63	England and Wales.....	{ M..	55	12		6		19	25		2	23	5	
64		{ F..	33	8	1	4	1	14	19	2	1	8	3	
65	Ireland.....	{ M..	694	73	37	19	19	148	230	32	46	343	43	
66		{ F..	678	65	16	18	21	120	214	24	57	326	57	
67	Germany.....	{ M..	286	46	13	10	7	76	112	4	23	126	21	
68		{ F..	157	22	7	11	8	48	78	10	4	49	15	1
69	Italy.....	{ M..	73	22	3	6	3	34	57	3	1	10	2	
70		{ F..	64	13	3	6	7	31	53		4	6	1	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
1,862	30	8	16	59	32	149	312	203	15	14	31	88	18	26	132	143	13	95	477	1	1
1,017 845	10 20	3 5	6 10	32 27	16 16	84 65	193 119	122 81	5 10	6 8	13 18	58 30	13 18	77 55	83 60	1 12	49 46	246 231	2 3		
1,852	30	8	16	59	32	149	308	201	15	14	31	88	18	26	132	143	13	94	474	1	4
1,062	28	2	7	58	31	115	138	98	14	14	7	31	3	10	87	47	1	94	276	1	5
155 115	1 5			10 10	8 2	25 16	9 9	12 8	1 1	2 1	1 1	6 1			17 5	7 4		13 13	43 40		6
385 358	8 12		3 4	21 16	8 13	41 31	59 47	43 32	3 9	4 7	3 3	14 10		5 4	36 27	14 15	1 1	32 30	90 92		7
417 352		3 3	3 6	1		17 16	108 60	62 41	1		9 15	33 20		8 8	22 22	54 38			96 93		8
10							4	2										1	3		9
190 146 47 29 502 527 116 64 46 26	1 6 1 3 4 3 2 4 1 1			18 11 3 1 9 12 7 1 1 1	9 2 1 1 5 9 3 2 2 2	30 19 1 1 30 31 12 7 5 3	11 10 6 5 119 87 17 10 7	13 12 4 1 77 61 8 9 2 2	1 2 1 1 2 4 1 2 1 1	3 1 1 1 5 1 1 1 1	1 1 1 1 3 4 3 1	9 2 27 26 10 3			21 8 4 1 6 36 30 10 9	7 6 9 1 42 48 11 11 2		16 16 4 4 12 13 7 6 6 5	50 51 12 8 123 136 25 13 10 8		10 11 12 13 14
2,760	32	12	22	76	63	234	426	360	55	16	32	109	17	39	207	190	15	158	695	2	15
1,541 1,219	18 14	8 4	16 6	34 42	36 27	121 113	256 170	217 143	29 26	9 7	12 20	69 40		17 22	122 85	102 88	4 11	85 73	385 310	1 1	16 17
2,745	31	12	22	76	63	233	420	357	55	16	32	108	17	39	206	190	15	158	693	2	18
1,634	26	6	11	70	58	188	175	198	49	15	3	45	8	9	132	61		158	420	2	19
176 154	5 1		2 1	7 10	11 6	15 18	13 11	17 12	1 2	3 3		6 3		3 1	15 15	10 1		11 17	57 50		20
685 558	8 12	4 1	5 3	23 29	23 18	81 68	81 62	93 71	24 20	4 4	3 1	22 9		3 1	52 44	21 21		67 54	170 135	1 1	21
611 482	3 1	4 2	9 2	3 3	2 3	20 25	150 92	97 58	3 3	1 1	9 20	35 26		11 19	49 24	65 62	4 11		146 122		22
15	1					1	6	3				1			1				2		23
233 199 658 578 123 91 26 19 203 226	6 2 4 8 3 1 1 1 2 1		2 1 3 2 1 1 1 2 3 1	10 16 9 5 6 1 4 2 9 12	14 7 5 6 2 3 3 6 14 9	21 25 36 36 11 10 2 4 38 24	16 13 154 113 23 9 3 4 14 12	21 21 117 72 15 3 1 41 33	2 2 2 5 3 3 1 18 15	4 3 2 1 3 1 2 3 2		7 4 35 22 12 7 2 1 4 2		3 2 7 5 18 3 2	20 15 51 37 13 8 1 19 15	12 3 57 61 8 10 1 4 5		21 22 13 14 5 7 1 35 27	74 61 148 145 23 21 6 2 83 60		24 25 26 27 28
2,922	42	33	18	98	58	312	408	325	58	34	35	127	21	39	236	160	14	215	688	1	29
1,629 1,293	16 26	16 17	13 5	59 48	29 29	162 150	231 177	175 150	30 28	19 15	9 26	70 57		24 15	130 106	87 73	4 10	132 83	432 256		30
2,900	42	33	18	98	58	312	406	320	58	34	35	125	21	39	236	158	14	211	681	1	32
1,822	40	10	11	97	56	260	164	189	56	34	10	42	5	7	162	51	1	211	416		33
256 177	5 5	3 1	1 1	9 5	7 5	39 32	12 13	16 21	6 6	4 2	2 2	7 6		1 3	24 18	11 3		33 15	76 38		34
715 601	9 20	2 4	7 2	40 41	22 22	100 86	77 54	78 66	22 20	15 13	1 5	10 14		2 3	62 54	15 19		84 56	169 120		35
571 479	1 1	11 12	5 2	1		20 31	134 106	76 55	1 1		6 19	44 37		20 12	39 34	57 49	4 9		152 94		36
22							2	5				2				2		4	7		37
356 263 55 33 694 678 286 157 73 64	5 9 1 1 7 8 2 7 1	3 2 2 1 8 11 2 3 1	1 1 1 1 9 2 1 2	15 11 1 1 26 20 6 9 1 2	10 6 1 1 13 13 5 5 4 3	50 49 4 5 52 61 34 18 10 2	19 17 5 2 135 130 47 17 4 1	29 34 9 3 87 75 31 16 7 9	8 8 1 1 13 11 2 1 4 7	10 6 1 1 6 3 1 1 1 7	2 2 4 15 4 3 8 1	11 6 4 22 33 18 11 1 2		1 3 10 9 7 4 1	32 27 3 4 54 58 24 5 5 4	14 4 4 2 42 57 18 5 1		47 25 3 1 33 26 21 12 12 20	99 52 16 9 175 129 66 30 21 20		38 39 40 41 42

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

	SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	All ages.	AGE.										
			Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 5—Continued. Sanitary district A.....	1,812	288	99	74	67	528	817	64	108	713	110	.....
2	Males.....	1,036	176	54	33	34	297	448	35	56	446	59	.....
3	Females.....	776	112	45	41	33	231	369	29	52	273	51	.....
4	White.....	1,804	287	99	74	67	527	815	64	107	709	109	.....
5	Native born.....	1,116	286	98	73	64	521	806	63	66	171	10	.....
6	Both parents native.....	{ M.. 160 F.. 113	{ 50 30	{ 6 20	{ 11 3	{ 8 8	{ 75 61	{ 118 90	{ 4 5	{ 5 2	{ 27 15	{ 6 1	.....
7	One or both parents for- eign.....	{ M.. 434 F.. 359	{ 111 75	{ 45 24	{ 21 36	{ 25 23	{ 202 158	{ 304 265	{ 28 26	{ 29 29	{ 72 39	{ 1 .....	.....
8	Foreign born.....	{ M.. 375 F.. 288	{ 1	{ 1	{ 2	{ 2 3	{ 3 4	{ 1	{ 29	{ 29 301	{ 301 215	{ 50 49	.....
9	Colored.....	8	1	.....	.....	.....	1	2	.....	.....	4	1	.....
10	Birthplaces of mothers:												
11	United States.....	{ M.. 223 F.. 161	{ 72 43	{ 13 22	{ 13 11	{ 12 11	{ 110 87	{ 170 131	{ 8 8	{ 6 5	{ 21 16	{ 8 1	.....
12	England and Wales.....	{ M.. 34 F.. 15	{ 8 3	{ 1	{ 4 3	{ 1 1	{ 13 8	{ 18 12	{	{ 1	{ 13 3	{ 2 .....	.....
13	Ireland.....	{ M.. 472 F.. 439	{ 46 43	{ 27 12	{ 10 14	{ 12 12	{ 95 81	{ 147 146	{ 19 15	{ 30 39	{ 247 202	{ 29 37	.....
14	Germany.....	{ M.. 182 F.. 96	{ 28 10	{ 8 4	{ 4 6	{ 6 5	{ 16 25	{ 70 44	{ 4 6	{ 15 4	{ 79 32	{ 14 10	.....
15	Scandinavia.....	{ M.. 14 F.. 13	{ 2 2	{ 1 2	{ 3	{ 1 1	{ 4 8	{ 6 10	{	{ 1	{ 1 1	{ 1 1	.....
16	Sanitary district B.....	1,110	194	51	52	46	343	525	43	63	405	73	1
17	Males.....	593	107	31	28	21	187	282	21	36	221	33	.....
18	Females.....	517	87	20	24	25	156	243	22	27	184	40	1
19	White.....	1,096	191	51	52	46	340	517	43	63	400	72	1
20	Native born.....	706	190	51	52	46	339	509	35	43	108	11	.....
21	Both parents native.....	{ M.. 96 F.. 64	{ 22 15	{ 10 6	{ 2 5	{ 8 5	{ 42 31	{ 61 39	{ 2 4	{ 6 3	{ 23 13	{ 4 5	.....
22	One or both parents for- eign.....	{ M.. 281 F.. 242	{ 81 67	{ 20 9	{ 26 18	{ 13 20	{ 140 114	{ 212 188	{ 13 16	{ 19 13	{ 37 25	{ ..... .....	.....
23	Foreign born.....	{ M.. 196 F.. 191	{ 1	{	{	{	{ 1	{ 3 4	{ 6 2	{ 9 11	{ 151 140	{ 27 33	1
24	Colored.....	14	3	.....	.....	.....	3	8	.....	.....	5	1	.....
25	Birthplaces of mothers:												
26	United States.....	{ M.. 133 F.. 102	{ 33 28	{ 11 9	{ 4 7	{ 10 6	{ 58 50	{ 86 72	{ 3 5	{ 7 3	{ 32 17	{ 5 5	.....
27	England and Wales.....	{ M.. 21 F.. 18	{ 4 5	{	{	{	{ 3 6	{ 7 7	{	{	{ 10 5	{ 3 3	.....
28	Ireland.....	{ M.. 222 F.. 239	{ 27 22	{ 10 4	{ 7 4	{ 7 9	{ 53 39	{ 83 68	{ 13 9	{ 16 18	{ 96 124	{ 14 20	.....
29	Germany.....	{ M.. 104 F.. 61	{ 18 12	{ 5 3	{ 6 5	{ 1 3	{ 30 23	{ 42 34	{ 4	{ 8	{ 47 17	{ 7 5	1
30	Italy.....	{ M.. 62 F.. 55	{ 19 13	{ 3 2	{ 6 5	{ 2 6	{ 30 26	{ 52 46	{ 3	{ 3	{ 6 5	{ 1 1	.....
31	Ward 6.....	5,342	787	248	285	285	1,605	2,727	180	332	1,825	277	1
32	Males.....	3,154	459	135	150	159	903	1,495	77	204	1,230	147	1
33	Females.....	2,188	328	113	135	126	702	1,232	103	128	595	130	.....
34	White.....	5,147	780	247	283	283	1,593	2,711	179	312	1,672	273	.....
35	Native born.....	3,209	774	236	273	273	1,556	2,558	116	137	886	12	.....
36	Both parents native.....	{ M.. 234 F.. 116	{ 49 23	{ 15 10	{ 11 8	{ 12 9	{ 87 59	{ 142 86	{ 8 5	{ 7 7	{ 69 18	{ 8 .....	.....
37	One or both parents foreign ..	{ M.. 1,502 F.. 1,259	{ 393 290	{ 109 101	{ 129 121	{ 136 112	{ 767 624	{ 1,225 1,064	{ 45 57	{ 69 48	{ 162 89	{ 1 1	.....
38	Foreign born.....	{ M.. 1,133 F.. 752	{ 2 2	{ 4 1	{ 8 1	{ 7 3	{ 21 7	{ 88 53	{ 23 40	{ 106 68	{ 786 492	{ 130 129	.....
39	Colored.....	195	7	1	2	2	12	16	1	20	153	4	.....
40	Birthplaces of mothers:												
41	United States.....	{ M.. 323 F.. 184	{ 72 40	{ 21 17	{ 16 18	{ 19 13	{ 128 88	{ 212 138	{ 10 8	{ 10 9	{ 81 29	{ 10 .....	.....
42	Ireland.....	{ M.. 683 F.. 555	{ 31 21	{ 9 12	{ 10 5	{ 7 5	{ 57 43	{ 96 80	{ 16 22	{ 36 50	{ 460 316	{ 45 87	.....
43	Germany.....	{ M.. 222 F.. 107	{ 16 15	{ 6 5	{ 5 4	{ 2 4	{ 29 28	{ 52 44	{ 6 9	{ 24 4	{ 118 38	{ 22 12	.....
44	Russia and Poland.....	{ M.. 268 F.. 197	{ 66 35	{ 14 15	{ 13 14	{ 27 19	{ 120 83	{ 184 147	{ 9 13	{ 10 8	{ 50 21	{ 15 8	.....
45	Italy.....	{ M.. 1,218 F.. 1,014	{ 251 195	{ 76 56	{ 101 89	{ 98 79	{ 526 419	{ 883 764	{ 31 44	{ 58 46	{ 219 141	{ 27 19	.....

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
1,812	30	21	12	61	36	193	254	202	34	23	24	75	8	24	164	100	9	123	419	1
1,036	8	9	10	33	20	101	149	113	18	13	7	41	8	14	87	56	2	83	272	2
776	22	12	2	28	16	92	105	89	16	10	17	34	8	10	77	44	7	40	147	3
1,804	30	21	12	61	36	193	253	200	34	23	24	74	8	24	164	100	9	122	416	4
1,116	28	7	8	61	36	158	104	116	34	23	6	22	2	5	112	30	1	122	241	5
160	2	1	1	8	5	25	4	9	4	2	1	2	1	1	17	8	22	48	6	6
113	4	1	1	3	5	20	7	9	5	2	1	2	2	12	1	11	27	27	8	8
494	4	2	6	25	15	61	53	49	13	11	1	4	1	39	8	48	94	7	7	7
359	17	3	24	11	50	35	44	10	8	3	10	10	3	41	13	22	65	65	8	8
375	1	6	3	13	86	51	51	5	28	12	27	39	2	102	54	3	9	9	9	9
288	1	8	1	22	61	33	33	13	22	6	7	24	30	6	54	3	9	9	9	9
8						1	2				1						1	3	9	9
223	2	1	1	10	7	32	7	18	6	8	1	4	1	23	8	31	63	16	16	16
161	8	2	1	7	6	29	8	16	6	6	1	2	2	17	1	13	35	11	11	11
34	1	1		1	1	3	3	7				1		2	2	3	9	11	11	11
15	1	7	7	16	2	35	92	61	6	5	3	14	6	40	28	22	119	12	12	12
472	4	7	1	14	7	39	76	52	8	2	13	20	4	7	44	36	5	14	83	13
439	7	7	1	4	5	29	33	17	2	3	13	9	2	15	12	12	40	16	16	16
182	1	3		3	3	10	14	10	1		3	9	2	4	1	1	4	2	2	2
96	6	3		1		3	1	2		2		1		5	2	1	1	1	1	1
14						3	1													
13						3	1													
1,110	12	12	6	37	22	119	154	123	24	11	11	52	13	15	72	60	5	92	269	15
593	8	7	3	17	9	61	82	62	12	6	2	29	13	10	43	31	2	49	160	16
517	4	5	3	20	13	58	72	61	12	5	9	23	13	5	29	29	3	43	109	17
1,096	12	12	6	37	22	119	153	120	24	11	11	51	13	15	72	58	5	89	265	18
706	12	3	3	36	20	102	60	73	22	11	4	20	3	2	50	21		89	175	19
96	3	2		1	2	14	8	7	2	2	1	5			7	3	11	28	20	20
64	1			2		12	6	12	1		1	4	1		6	3	4	11	11	11
281	5		1	15	7	39	24	29	9	4		6		1	23	7	36	75	21	21
242	3	1	2	17	11	36	19	22	10	5	2	4	2		13	6	34	55	21	21
196		5	2	1		7	48	25	1		1	16		8	12	18	2	50	22	22
191		4	1	1	1	9	45	22	1		6	15	10	5	10	19	3	40	22	22
14						1	3					1				2	3	4	23	23
133	3	2		5	3	18	12	11	2	2	1	7			9	6	16	36	24	24
102	1			4		20	9	18	2		1	4	1		10	3	12	17	24	24
21		1		1	1	2	2	2		1		3		1	1	2	7	6	25	25
18		1		1	1	2	1	2		1		2		2	1	1	1	6	25	25
222	3	1	2	10	2	17	43	26	7	1	1	8		4	14	14	2	11	56	26
239	1	4	1	6	6	22	54	23	3	1	2	13	5	4	14	21	1	12	46	26
104	1		1	2		14	14	14		1		5		2	9	6	9	26	27	27
61	1			6	2	8	3	6		1	5	2	2		1	1	1	8	14	27
62		1		4	7	2	7	7	3	1		1		1	5	1	11	18	28	28
55			2	1	3	2	1	7	7			1	3		3		8	17	28	28
5,342	57	51	30	165	144	516	767	656	212	49	57	196	46	48	426	291	22	359	1,250	29
3,154	27	31	19	91	77	281	533	391	105	19	27	118		31	244	190	8	296	756	30
2,188	39	20	11	74	67	235	234	265	107	30	30	78	46	17	182	101	14	153	494	31
5,147	57	51	26	164	143	515	636	648	212	49	55	192	46	46	418	286	22	355	1,226	32
3,269	51	14	12	148	124	423	239	390	192	47	6	52	8	16	281	67		355	784	33
294		1	2	10	10	25	31	26	3			6			19	15	16	70	34	34
116	2	2	3	7	1	13	13	14	8	1		4			16		6	26	34	34
1,502	22	4	2	70	53	204	113	178	88	19	1	24		10	128	25	184	377	35	35
1,259	27	7	5	56	59	172	67	159	91	27	4	16	7	5	112	17	141	287	35	35
1,133	5	26	11	8	12	44	248	163	12		24	81		19	82	132	8	258	36	36
752	1	11	3	8	7	42	146	86	8	2	25	57	38	11	50	77	14	166	36	36
195			4	1	1	131	8				2	4		2	8	5	4	24	37	37
323	2	2	2	18	11	35	39	31	4	1		8		1	30	18	27	94	38	38
184	3	2	3	14	2	25	16	21	11	2		6			22	1	14	42	38	38
683	3	3		10	5	31	170	96	8	3	8	35		17	38	86	4	12	154	39
555	7	7	3	5	7	29	110	58	4	2	16	37	8	10	41	67	13	6	125	39
222	2	6	1	9	1	11	36	20		1	6	16		5	23	21	9	55	40	40
107	3	3	1	7	3	9	14	12		3		7	5		3	3	10	24	40	40
208	3	1	2	14	11	39	23	34	5	1	5	10			18	7	2	35	41	41
197	5		1	7	19	42	7	27	6	4	1	6	2	2	14	2	14	38	41	41
1,218	17	14	9	34	42	146	90	167	83	11	4	33		4	104	24	1	114	42	42
1,014	11	7	3	36	36	111	73	129	83	19	11	18	29	2	93	18	1	97	237	42

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.												
			All ages	Months.					Years.						
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.	
1	Ward 6—Continued. Sanitary district A		554	37	10	10	13	70	119	10	30	162	33		
2	Males		203	24	3	3	7	37	62	5	23	98	15		
3	Females		151	13	7	7	6	33	57	5	7	64	18		
4	White		349	36	10	10	13	69	118	10	27	161	33		
5	Native born		185	35	9	10	12	66	113	9	16	46	1		
6	Both parents native		{ M. 31 F. 14	9 1	— 1	1 1	1 2	11 5	21 10	— 1	1 1	9 2	— —		
7	One or both parents fore- eign.		{ M. 68 F. 63	13 10	2 6	2 6	6 3	23 25	35 43	5 3	9 5	18 12	1 —		
8	Foreign born		{ M. 92 F. 70	— 1	1 —	— —	— 1	1 2	2 3	— 1	10 1	66 47	14 18		
9	Colored		5	1	—	—	—	1	1	—	3	1	—		
10	Birthplaces of mothers:														
10	United States		{ M. 46 F. 18	12 3	— 2	1 2	3 2	16 9	31 14	1 1	2 1	11 2	1 5		
11	England and Wales		{ M. 6 F. 4	— —	— —	— —	— —	— —	1 —	— —	1 —	— —	— —		
12	Ireland		{ M. 71 F. 67	5 3	2 2	1 —	2 —	10 5	13 12	2 2	9 6	44 34	3 13		
13	Germany		{ M. 48 F. 34	3 3	1 1	1 2	— 2	5 8	6 14	1 1	— —	29 16	6 3		
14	Italy		{ M. 6 F. 15	1 2	— 1	— 3	1 1	2 7	4 13	1 1	— —	— 1	— —		
15	Sanitary district B		1,478	192	59	68	77	396	680	63	85	562	88		
16	Males		865	109	31	36	42	218	368	31	51	369	46		
17	Females		613	83	28	32	35	178	312	32	34	193	42		
18	White		1,462	188	59	67	77	391	674	62	85	553	88		
19	Native born		889	188	56	67	74	385	645	48	51	141	4		
20	Both parents native		{ M. 96 F. 48	20 8	5 4	5 4	5 4	35 20	55 35	4 2	4 3	30 8	3 —		
21	One or both parents fore- eign.		{ M. 398 F. 313	83 70	23 23	31 27	35 29	172 149	287 256	22 20	28 14	61 22	— 1		
22	Foreign born		{ M. 327 F. 233	— 1	1 —	— —	2 1	3 2	15 12	4 10	18 16	248 154	42 41		
23	Colored		16	4	—	1	—	5	6	1	—	9	—		
24	Birthplaces of mothers:														
24	United States		{ M. 128 F. 73	31 16	8 6	8 7	5 6	52 35	83 54	4 4	5 3	33 12	3 —		
25	Ireland		{ M. 290 F. 213	16 9	4 7	3 4	3 1	26 21	46 35	9 10	20 14	204 129	11 34		
26	Germany		{ M. 75 F. 33	8 5	— 2	1 2	1 1	10 10	19 14	3 2	11 2	34 11	8 4		
27	Russia and Poland		{ M. 28 F. 20	5 4	1 1	— 2	3 3	9 10	16 18	2 —	3 1	5 1	2 —		
28	Italy		{ M. 250 F. 236	44 42	15 10	23 17	29 22	111 91	188 173	10 14	7 11	32 34	13 4		
29	Sanitary district C		3,510	558	179	207	195	1,139	1,928	107	217	1,101	156	1	
30	Males		2,086	326	101	111	110	648	1,065	41	130	763	86	1	
31	Females		1,424	232	78	96	85	491	863	66	87	338	70		
32	White		3,336	556	178	206	193	1,133	1,919	107	200	958	152		
33	Native born		2,135	551	171	196	187	1,105	1,800	59	70	199	7		
34	Both parents native		{ M. 107 F. 54	20 14	10 5	5 3	6 3	41 25	66 41	4 2	2 3	30 8	5 —		
35	One or both parents fore- eign.		{ M. 1,036 F. 883	297 210	84 72	96 88	95 80	572 450	903 765	18 34	32 29	83 55	— —		
36	Foreign born		{ M. 714 F. 449	2 1	2 —	8 1	5 1	17 3	71 38	19 29	78 51	472 261	74 70		
37	Colored		174	2	1	1	2	6	9	—	17	143	4	1	
38	Birthplaces of mothers:														
38	United States		{ M. 149 F. 93	29 21	13 9	7 9	11 5	60 44	98 70	5 3	3 5	37 15	6 —		
39	Ireland		{ M. 322 F. 275	10 9	3 3	6 1	2 4	37 17	37 33	5 10	37 30	212 162	31 40		
40	Germany		{ M. 99 F. 40	5 7	5 2	3 —	1 1	14 10	27 16	2 6	7 2	55 41	8 5		
41	Russia and Poland		{ M. 238 F. 176	61 31	13 14	13 12	23 16	110 73	167 129	7 13	7 7	45 19	12 8		
42	Italy		{ M. 962 F. 763	206 151	61 45	78 69	68 56	413 321	691 578	20 29	51 35	186 106	14 15		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scar-let fever.	Ty-phoid fever.	Ma-larial fever.	Diph-theria.	Croup.	Diar-rheal dis-eases.	Con-sump-tion.	Pneu-monia.	Measles.	Whoop-ing cough.	Cancer and tu-mor.	Heart dis-ease and dropsy.	Child-birth and puer-peral dis-eases.	Dis-eases of the liver.	Dis-eases of the nerv-ous system.	Dis-eases of the urinary organs.	Old age.	Still-born.	All other causes.	Un-known.
354	4	5	4	13	7	24	49	30	7	2	5	23	4	10	32	22	2	14	97	1
263	2	4	3	6	5	10	32	18	3	2	2	14	5	24	14	1	6	52	2	
151	2	1	1	7	2	14	17	12	4	3	9	4	5	8	8	1	8	45	3	
349	4	5	4	13	7	24	47	29	7	2	5	23	4	10	32	22	2	13	96	
185	4		3	13	7	14	21	16	7	2	1	9	1	3	15	6		13	50	5
31			1	4	2	2	2	2				3			2	2		2	9	6
14	2		1	1		2	1	2				1			1				4	
68	2		1	1	3	4	9	5	2	2		4		2	8	1		3	21	7
63			1	6	2	6	8	6	4		1	1	1	1	4	3		7	12	
92		4	1			4	18	9			2	7		3	14	11	1		18	8
70		1				6	8	4			2	7	3	4	3	5	1		26	
5							2	1										1	1	9
46	2		1	5	3	3	3	2	1			4			4	2		2	14	10
18	2		1	1		3	1	2				1			1			2	5	
6						1	1	1							1				1	
4															2				1	11
71		1			1	3	16	6				5		2	10	9		1	17	12
67			1	2	1	5	8	8	1		2	5	1	3	4	6	1	1	19	
48		2	1			2	7	4		1	2	4		2	7	2		2	12	
34		1		4	1	2	4	1				3	2		1	1		2	12	13
6								1	1			1						3	3	
15						2	3	1	3						1			4	4	14
1,478	13	15	4	47	37	128	209	186	55	19	22	57	14	12	116	95	7	92	350	15
865	5	5		30	22	74	136	106	29	5	9	35		8	70	59	2	50	220	16
613	8	10	4	17	15	54	73	80	26	14	13	22	14	4	46	36	5	42	130	17
1,462	13	15	4	47	37	128	202	186	55	19	22	57	14	11	115	95	7	89	346	18
889	10	5	3	46	33	102	79	113	48	18	3	20	2	2	80	28		89	208	19
96				3	5	11	9	14				3			10	6		7	28	20
48		2	1	2	1	7	2	8	5			2			4			3	11	
398	3			26	14	51	44	44	24	5	1	8		1	36	9		40	92	21
313	7	3	2	14	13	31	19	42	19	13	1	6	1		28	8		36	70	
327	2	5			3	11	74	44	5		8	21		6	20	36	2		90	
233	1	5	1	1	1	15	47	28	2	1	11	14	12	3	14	27	5		45	22
16							7							1	1			3	4	23
128			7	5	14	13	14					3			17	7		12	36	24
73		2	6	1	8	5	9		7			2			5			8	18	
290	2		7	4	12	73	47		3	2	3	12		5	9	31	1	3	71	
213	2	4	2	4	12	42	20		1	2	7	14	4	3	12	28	5	3	46	25
75		1	3		4	11	5				2	5		1	10	6		5	22	
33			1		3	7	7			2		1	2		1			5	6	26
28			2	1	2	4	2				1	1			4			3	6	
20	2		3	3	3	3	3		2			2			2			2	3	27
250	3	1	7	11	36	19	27		23	3	1	8			24	1	1	20	65	
236	3	3	8	25	17	37	15		15	9	5	4	7		24	6		20	47	28
3,510	40	31	22	105	100	364	509	440	150	28	30	116	28	26	278	174	13	253	803	29
2,086	20	22	16	55	50	197	365	267	73	12	16	69		18	150	117	5	150	484	30
1,424	20	9	6	50	50	167	144	173	77	16	14	47	28	8	128	57	8	103	319	31
3,336	40	31	18	104	99	363	387	433	150	28	28	112	28	25	271	169	13	253	784	32
2,135	37	9	6	89	84	307	139	261	137	27	2	23	5	11	186	33		253	526	33
107		1	1	3	3	12	20	10	3						7	7		7	33	
54			2	4		4	10	4	3	1		1			11			3	11	34
1,036	17	4	1	43	36	149	60	129	62	12		12		7	84	15		141	264	35
883	20	4	2	36	44	135	40	111	68	14	2	9	5	4	80	6		98	205	
714	3	17	10	8	9	29	156	110	7		14	53		10	48	85	5		150	
449		5	2	7	6	21	91	54	6	1	12	36	23	4	33	45	8		95	36
174			4	1	1	1	122	7			2	4		1	7	5			19	37
149		2	1	6	3	18	23	15	3	1		1		1	9	9		13	44	38
93	1		2	7	1	14	10	10	4	1		3			16	1		4	19	
322	1	2		3		16	81	43	5	1		18		10	19	46	3	3	66	
275	5	3		1	2	12	60	30	2		7	19	3	4	25	33	7	2	60	39
99	2	3		6	1	5	18	11			2	7		2	6	13		2	21	
40	3	2		2	1	4	7	4		1		3	1		1	2		3	6	40
238	3	1	2	12	9	37	19	31	3	1	4	9			14	7	2	32	52	41
176	3		1	7	16	39	7	24	4	4	1	6	1	2	12	2		12	35	
962	14	13	9	27	31	110	71	139	59	8	3	24		4	80	23		94	253	
763	8	4	3	28	30	84	53	91	65	10	6	14	22	2	68	12	1	76	186	42

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			Months.					Years.						
			All ages.	Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 7		9,943	1,741	520	430	443	3,104	4,774	418	644	3,456	640	11
2	Males		5,205	994	266	233	208	1,701	2,563	190	289	1,868	276	10
3	Females		4,738	747	254	197	205	1,403	2,211	219	355	1,588	364	1
4	White		9,933	1,740	520	430	442	3,102	4,771	418	644	3,449	640	11
5	Native born		6,523	1,735	514	419	405	3,073	4,682	372	452	3,52	63	1
6	Both parents native	{ M ..	944	289	92	63	52	496	773	32	21	96	22	
		{ F ..	853	221	84	73	61	439	672	58	32	66	25	
7	One or both parents foreign ..	{ M ..	2,387	665	166	161	145	1,137	1,672	140	165	405	4	1
		{ F ..	2,139	485	158	116	139	898	1,447	138	222	324	8	
8	Foreign born	{ M ..	1,683			4	2	6	44	25	96	1,270	246	2
		{ F ..	1,651		2	3	2	7	23	19	96	1,183	330	
9	Colored		10	1			1	2	3			7		
	Birthplaces of mothers:													
10	United States	{ M ..	1,250	373	124	87	79	663	1,031	50	31	114	23	1
		{ F ..	1,116	286	117	97	86	586	896	74	39	81	26	
11	England and Wales	{ M ..	159	23		8	3	38	64	7	9	67	12	
		{ F ..	121	21	8	1	5	35	62	6	4	40	9	
12	Ireland	{ M ..	2,120	204	57	54	48	363	568	69	175	1,139	167	2
		{ F ..	2,263	178	50	33	47	308	548	87	217	1,171	240	
13	Germany	{ M ..	547	103	23	19	21	166	236	29	30	216	36	
		{ F ..	421	62	24	21	19	126	181	17	34	134	55	
14	Russia and Poland	{ M ..	585	186	41	40	33	300	422	32	22	90	19	
		{ F ..	464	115	25	26	30	196	308	23	33	79	21	
15	Sanitary district A		2,227	374	127	87	92	680	1,060	93	132	844	95	3
16	Males		1,174	202	66	46	57	371	554	45	61	470	42	2
17	Females		1,053	172	61	41	35	309	506	48	71	374	53	1
18	White		2,222	374	127	87	92	680	1,059	93	132	840	95	3
19	Native born		1,450	371	124	86	89	670	1,040	89	95	216	9	1
20	Both parents native	{ M ..	223	66	31	11	15	123	179	7	3	30	4	
		{ F ..	187	51	21	15	10	97	156	18	7	6		
21	One or both parents for- eign	{ M ..	522	125	33	34	38	230	348	36	34	101	2	1
		{ F ..	472	108	33	26	23	190	324	28	40	68	3	
22	Foreign born	{ M ..	383				1	1	7	2	23	314	36	1
		{ F ..	361		1		1	2	4	1	14	292	50	
23	Colored		5						1			4		
	Birthplaces of mothers:													
24	United States	{ M ..	285	87	36	14	21	158	233	10	4	33	4	1
		{ F ..	258	73	27	23	18	141	220	20	9	9		
25	Ireland	{ M ..	539	48	16	16	16	96	156	21	40	294	27	1
		{ F ..	585	58	14	9	8	89	164	20	48	311	42	
26	Germany	{ M ..	100	17	5	2	4	28	38	8	5	45	4	
		{ F ..	50	8	3	2	2	15	21	3	7	15	4	
27	Russia and Poland	{ M ..	58	16	5	2	7	30	43	1	4	8	2	
		{ F ..	38	8	2	2	2	14	27		1		2	
28	Italy	{ M ..	28	11		4	3	18	24	1		3		
		{ F ..	22	3	1	3	1	8	16	1	3	2		
29	Sanitary district B		2,137	346	120	105	80	651	1,007	99	131	748	145	7
30	Males		1,144	215	61	56	36	368	552	41	58	420	66	7
31	Females		993	131	59	49	44	283	455	58	73	328	79	
32	White		2,133	345	120	105	79	649	1,005	99	131	746	145	7
33	Native born		1,410	344	120	102	78	644	979	89	97	225	20	
34	Both parents native	{ M ..	227	74	21	17	11	123	190	7	6	18	6	
		{ F ..	210	39	22	23	9	93	155	20	8	18	9	
35	One or both parents for- eign	{ M ..	493	128	40	38	23	229	332	28	33	99	1	
		{ F ..	432	84	36	23	33	176	275	34	47	74	2	
36	Foreign born	{ M ..	357						9	6	17	286	58	1
		{ F ..	333			2	1	3	10	4	17	235	67	
37	Colored		4	1			1	2	2			2		
	Birthplaces of mothers:													
38	United States	{ M ..	282	87	30	21	15	153	235	12	7	21	7	
		{ F ..	259	48	26	26	14	114	194	25	8	22	10	
39	England and Wales	{ M ..	29	8		1		9	12		1	14	2	
		{ F ..	19	2	4			6	12	2		3	2	
40	Ireland	{ M ..	484	48	18	10	10	86	135	13	34	254	47	1
		{ F ..	490	33	15	6	14	68	113	20	47	257	53	
41	Germany	{ M ..	161	32	7	9	6	54	74	10	7	62	8	
		{ F ..	102	12	9	7	8	36	51	4	8	28	11	
42	Russia and Poland	{ M ..	63	16	4	8	2	30	45	6	4	8		
		{ F ..	54	17	1	5	3	26	40	5	2	6	1	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malaria fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
9,943	175	57	50	393	184	1,079	1,233	1,209	121	123	141	346	89	106	791	581	64	731	2,468	2
5,205	87	33	29	194	100	529	640	650	64	59	56	178	89	43	423	295	29	412	1,382	1
4,738	88	24	21	199	84	550	593	559	57	64	85	168	89	63	368	286	35	310	1,085	1
9,933	175	57	50	393	184	1,079	1,230	1,208	121	123	141	346	89	106	788	579	64	730	2,468	2
6,523	162	30	25	378	175	903	596	691	118	118	26	128	32	25	526	180	7	730	1,672	1
944	23	3	4	58	30	114	42	76	17	15	3	12		2	86	30	1	103	325	
853	26	1		66	23	128	42	81	19	22	4	12	1	4	89	16	6	74	239	6
2,387	52	12	7	127	61	319	239	282	43	44	7	50		8	187	69		282	598	
2,139	60	13	14	124	60	319	241	241	36	36	9	50	30	10	148	59		212	476	1
1,683	11	17	18	8	7	77	333	282	1		44	110		33	135	188	28		390	1
1,651	2	10	7	7	1	94	300	227	1	4	71	106	57	48	127	209	29		351	
10							3	1							3	2		1		9
1,250	32	3	4	76	38	161	59	107	27	23	3	16		2	109	35	1	136	418	10
1,116	32	4	1	88	32	182	55	112	25	26	4	15	2	6	99	17	6	100	310	
159	4			6	3	12	15	22	2	2	1	9		2	17	16		9	38	1
121	4			2	2	15	14	9	1	2	3	6	4	1	10	6		8	34	1
2,120	21	11	12	49	18	159	398	345	17	24	33	92		26	155	174	15	82	489	1
2,263	26	11	16	50	28	182	411	314	18	17	51	103	37	44	177	205	23	71	478	1
547	9	12	3	27	10	58	63	65	5	4	8	25		7	40	30	2	42	136	
421	6	4	2	13	8	56	47	34	4	9	13	25	17	7	29	26	1	31	86	
585	14	3	2	22	23	81	35	65	7	5	8	14		3	60	18	7	86	132	
464	14	5	1	30	9	69	27	48	4	6	7	13	16	2	36	13	2	61	101	
2,227	36	12	12	99	43	227	265	282	26	25	25	59	7	24	212	124	8	148	591	2
1,174	17	7	8	52	24	108	145	146	14	11	11	33		10	106	59	4	76	342	1
1,053	19	5	4	47	19	119	120	136	12	14	14	26	7	14	106	65	4	72	249	1
2,222	36	12	12	99	43	227	264	281	26	25	25	59	7	24	211	122	8	148	591	2
1,450	35	7	4	98	42	183	125	158	26	25	4	21	2	9	140	37	1	148	584	1
223	7	1		16	6	28	11	14		5				2	25	6	1	19	82	
187	5			20	6	27	8	14	5	5		3		1	25			15	53	
522	10	4	1	35	17	59	50	62	14	6	2	10		2	48	16		50	136	
472	13	2	3	26	13	64	50	66	7	9	2	8	2	4	38	14		47	103	1
383		2	7	1	1	15	81	67			9	23		6	29	35	3		103	1
361	1	3	1			26	58	53			12	15	5	9	42	49	4		83	
5							1	1							1	2				23
285	8	1		19	10	40	12	21	2	6		1		2	31	6	1	28	97	
258	6			25	7	37	11	28	7	7		4		2	28			25	71	
539	5	3	3	21	8	30	98	91	7	4	8	15		6	46	40	2	20	132	
585	7	3	3	15	8	56	86	77	3	3	11	19	4	11	65	57	2	21	133	1
100		2	1	6	1	10	15	9	3	1		8		2	6	5		6	25	
50		1		1		7	8	9		1		2		1	2	1	1	6	8	
58			1	2	2	11	3	4			3	2			6	1		7	16	
38	2	1	1	2		5		4		3					4		1	7	7	
28				1		4		1				1			1			5	14	
22				1	1	2	3	7	1						1			1	5	
2,137	34	10	9	90	25	227	270	298	33	33	28	59	25	21	153	141	15	152	514	29
1,144	17	6	8	36	12	111	135	159	19	14	12	31		9	92	76	5	96	306	30
993	17	4	1	54	13	116	135	139	14	19	16	28	25	12	61	65	10	56	208	31
2,133	34	10	9	90	25	227	269	298	33	33	28	59	25	21	151	141	15	151	514	32
1,410	30	8	5	87	25	198	128	168	31	29	2	29	12	4	99	51	3	151	350	33
227	4	1	2	9	6	29	8	19	5	2		3			21	10		30	78	
210	5	1		19	8	31	12	28	6	6			1	1	11	7	3	10	60	
493	9	2	2	26	5	66	49	69	11	12	1	9		2	36	16		55	123	
432	12	3	1	33	5	67	54	49	8	9	1	14	10	1	26	16		40	83	
257	4	2	4	1		14	73	66	1		11	17		7	29	48	5		75	
333				2		15	68	60		3	15	13	13	10	23	42	7		62	
1							1								2			1		37
282	5	1	2	14	7	37	12	23	7	4		4			26	12		34	94	
259	6	3		28	8	42	14	34	6	7		1	1	1	12	8	3	13	72	
29					1	3	5	4		1		1			2	3		4	5	
19				2		1	2	1		1		1			2			2	7	
484	4	1	4	9	1	38	81	87	7	7	9	17		5	33	47	3	21	110	
490	4	1	1	14	3	35	95	83	6	5	11	20	13	11	31	48	7	15	87	
161	3	1	1	9	1	17	17	26	1	2	1	4		3	13	7	1	14	40	
102	2			4	2	19	15	10		3	4	3	2		11	5		5	17	
63	5	1		1	1	6	6	6	1			1			9	3		7	13	
54	2			2		7	2	5	1	1	1	3	3		3	1		8	15	

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 7—Continued. Sanitary district C.....		3,369	633	160	153	143	1,089	1,647	138	227	1,140	216	1
2	Males.....		1,757	364	73	78	66	581	878	71	98	615	94	1
3	Females.....		1,612	269	87	75	77	508	769	67	129	525	122	
4	White.....		3,369	633	160	153	143	1,089	1,647	138	227	1,140	216	1
5	Native born.....		2,170	632	159	149	141	1,081	1,615	122	144	274	15	
6	Both parents native.....	{ M.. F..	249 226	70 69	17 22	21 19	10 21	118 131	207 184	11 10	5 6	18 20	8 6	
7	One or both parents for- eign.....	{ M.. F..	857 773	284 185	54 62	52 53	54 35	444 355	632 557	50 48	55 74	120 94		
8	Foreign born.....	{ M.. F..	605 583			3		3	22 6	9 7	36 47	454 407	84 116	
9	Colored.....													
	Birthplaces of mothers:													
10	United States.....	{ M.. F..	356 308	101 87	24 36	29 30	18 27	172 180	298 255	19 15	9 8	22 24	8 6	
11	England and Wales.....	{ M.. F..	59 44	8 8	1 1	1 1	1 4	11 14	18 21	3 1	2 2	30 18	6 2	
12	Ireland.....	{ M.. F..	672 701	67 54	13 13	20 14	15 14	115 95	166 167	22 30	59 77	378 354	47 73	
13	Germany.....	{ M.. F..	171 152	29 26	7 8	4 9	8 4	48 47	69 67	7 4	7 13	75 47	13 21	
14	Russia and Poland.....	{ M.. F..	342 287	124 64	24 20	21 14	15 21	184 119	256 186	14 12	12 20	48 53	12 16	
15	Sanitary district D.....		2,210	388	113	85	98	684	1,060	88	154	724	184	
16	Males.....		1,130	213	66	53	49	381	579	42	72	363	74	
17	Females.....		1,080	175	47	32	49	303	481	46	82	361	110	
18	White.....		2,209	388	113	85	98	684	1,060	88	154	723	184	
19	Native born.....		1,493	388	111	82	97	678	1,048	73	116	237	19	
20	Both parents native.....	{ M.. F..	245 230	79 62	23 19	14 16	16 21	132 118	197 177	7 10	7 11	30 22	4 10	
21	One or both parents for- eign.....	{ M.. F..	515 462	128 108	39 27	37 14	30 28	234 177	360 291	26 28	43 52	85 88	1 3	
22	Foreign born.....	{ M.. F..	338 374			1 1	1	2 1	6 3	8 7	20 18	236 249	68 97	
23	Colored.....		1									1		
	Birthplaces of mothers:													
24	United States.....	{ M.. F..	327 291	98 78	34 28	23 18	25 27	180 151	265 227	9 14	11 14	38 26	4 10	
25	England and Wales.....	{ M.. F..	29 23	1 3	1	4	2	8 3	14 9	1 1	3 1	9 9	2 3	
26	Ireland.....	{ M.. F..	425 487	41 33	10 8	8 4	7 11	66 56	111 104	13 17	42 45	213 249	46 72	
27	Germany.....	{ M.. F..	115 117	25 16	4 4	4 3	3 5	36 28	55 42	4 6	11 6	34 44	11 19	
28	Russia and Poland.....	{ M.. F..	122 85	30 26	8 2	9 5	9 4	56 37	78 55	11 6	2 10	26 12	5 2	
29	Ward 8.....		6,660	1,161	333	291	250	2,035	3,146	246	431	2,390	445	2
30	Males.....		3,571	659	182	155	137	1,133	1,679	126	192	1,361	212	1
31	Females.....		3,089	502	151	136	113	902	1,467	120	239	1,029	233	1
32	White.....		6,443	1,117	322	284	244	1,967	3,065	242	407	2,299	428	2
33	Native born.....		4,281	1,113	319	280	238	1,950	2,981	199	255	759	85	2
34	Both parents native.....	{ M.. F..	617 524	169 127	50 37	31 36	31 19	281 219	382 342	25 23	14 23	158 102	38 34	
35	One or both parents foreign.....	{ M.. F..	1,583 1,422	438 339	116 107	116 95	99 86	769 627	1,163 1,030	70 80	98 110	246 197	5 4	1 1
36	Foreign born.....	{ M.. F..	1,145 993	2 1	1 1	4	2 3	9 5	49 30	29 14	60 90	849 675	158 184	
37	Colored.....		217	44	11	7	6	68	81	4	24	91	17	
	Birthplaces of mothers:													
38	United States.....	{ M.. F..	910 764	237 187	77 55	54 52	43 29	411 323	569 508	37 37	33 39	228 139	43 41	
39	England and Wales.....	{ M.. F..	169 112	17 19	6 3	4 4	3 5	30 31	39 44	6 8	6 4	47 44	11 13	
40	Ireland.....	{ M.. F..	1,000 986	103 74	19 21	23 13	22 14	167 122	253 218	27 24	82 102	567 530	70 112	1
41	Germany.....	{ M.. F..	463 343	63 39	22 19	11 11	10 14	106 83	156 131	13 19	31 27	219 135	44 31	
42	Italy.....	{ M.. F..	694 606	171 129	40 44	54 43	45 42	310 258	513 446	56 28	22 46	108 76	15 9	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Marial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
3,369	68	23	13	115	86	369	414	367	31	35	49	127	39	37	268	186	28	276	838	1
1,757	34	15	5	59	48	196	214	201	17	14	18	63	.....	15	145	93	13	162	445	2
1,612	34	8	8	56	38	173	200	166	14	21	31	64	39	22	123	93	15	114	393	3
3,369	68	23	13	115	86	369	414	367	31	35	49	127	39	37	268	186	28	276	838	.....
2,170	62	11	7	106	70	308	188	208	31	35	7	37	9	9	178	53	2	276	564	5
249	7	1	.....	15	15	32	9	17	6	3	1	5	.....	.....	21	6	.....	29	82	6
226	8	.....	.....	12	6	30	8	19	2	6	1	2	.....	2	31	5	2	28	64	.....
857	21	5	2	38	27	123	79	86	11	11	2	16	.....	2	72	22	.....	128	212	7
773	25	5	5	40	31	117	77	84	12	14	2	13	9	4	51	18	.....	74	192	.....
605	5	9	3	6	5	35	115	97	.....	.....	15	39	.....	13	50	62	13	.....	198	8
583	1	3	3	3	1	24	110	61	.....	.....	27	49	30	15	40	70	13	.....	133	.....
9																				
356	13	1	.....	21	18	48	15	26	9	6	1	6	.....	.....	26	8	.....	43	115	10
308	10	1	.....	16	12	49	12	26	4	7	1	2	1	3	34	5	2	35	88	.....
59	3	.....	.....	2	.....	2	4	9	.....	.....	1	3	.....	.....	8	7	.....	4	15	11
44	2	.....	.....	.....	.....	5	4	3	.....	.....	2	1	3	1	5	3	.....	1	14	.....
672	5	6	1	9	6	60	133	93	3	4	8	40	.....	9	55	49	6	25	160	12
701	10	3	7	12	13	43	136	83	5	7	18	35	10	11	47	61	10	20	170	.....
171	3	5	.....	6	4	17	20	20	1	1	4	4	.....	2	16	12	1	14	41	.....
152	3	1	1	2	4	18	16	6	1	4	5	13	8	3	9	9	2	12	35	13
342	7	2	1	16	15	46	17	41	3	3	4	5	.....	3	31	9	6	60	73	.....
287	8	3	.....	20	8	44	17	34	2	1	3	8	11	2	23	10	1	29	63	14
2,210	37	12	16	89	30	256	284	262	31	30	39	101	18	24	158	130	13	155	525	15
1,130	19	5	8	47	16	114	146	144	14	20	15	51	.....	9	80	67	7	78	290	16
1,080	18	7	8	42	14	142	138	118	17	10	24	50	18	15	78	63	6	77	235	17
2,209	37	12	16	89	30	256	283	262	31	30	39	101	18	24	158	130	13	155	525	18
1,493	35	4	9	87	29	214	155	157	30	29	13	41	9	3	109	39	1	155	374	19
245	5	.....	2	18	3	25	14	26	6	5	2	4	.....	.....	19	8	.....	25	83	20
230	8	.....	.....	15	3	40	14	20	6	5	3	6	.....	.....	22	4	1	21	62	.....
515	12	1	2	28	12	71	61	65	7	15	2	15	.....	2	31	15	.....	49	127	21
462	10	3	5	25	11	71	60	42	9	4	4	15	9	1	33	11	.....	51	98	.....
338	2	4	4	.....	1	13	64	52	.....	.....	9	31	.....	7	27	43	7	.....	74	22
374	.....	4	3	2	.....	29	64	53	1	1	17	29	9	14	22	48	5	.....	73	.....
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
327	6	.....	2	22	3	36	20	37	9	7	2	5	.....	.....	26	9	.....	31	112	24
291	10	.....	1	19	5	54	18	24	8	5	3	8	.....	.....	25	4	1	27	79	.....
29	.....	.....	.....	3	.....	4	4	4	1	1	.....	1	.....	1	2	3	.....	.....	5	25
23	.....	.....	.....	.....	.....	4	3	2	.....	1	1	3	1	.....	1	1	.....	1	5	.....
425	7	1	4	10	3	31	86	74	.....	9	8	20	.....	6	21	38	4	16	87	26
487	5	4	5	9	4	48	94	71	4	2	11	29	10	11	34	39	4	15	88	.....
115	3	4	1	6	4	14	11	10	.....	3	.....	3	.....	1	5	6	.....	8	30	27
117	1	2	1	6	2	12	8	9	3	1	4	7	.....	5	7	11	1	8	26	.....
122	2	.....	.....	3	5	15	9	14	3	2	1	6	.....	.....	14	5	1	12	39	28
85	2	1	.....	6	1	13	8	5	1	1	3	2	1	.....	6	2	.....	17	16	.....
6,660	104	44	32	249	127	600	976	624	95	63	92	294	69	80	606	408	31	534	1,631	29
3,571	52	17	16	115	64	310	553	355	40	20	33	151	.....	50	346	229	12	311	896	30
3,089	52	27	16	134	63	290	423	269	55	43	59	143	69	30	260	179	19	223	735	31
6,443	103	43	31	246	127	585	937	599	95	60	90	286	69	78	584	388	28	505	1,588	32
4,281	95	21	15	230	114	512	431	332	92	59	24	122	23	23	403	145	5	505	1,129	33
617	12	2	3	25	14	58	59	50	5	9	4	27	.....	5	68	31	2	67	176	34
524	14	3	2	35	12	69	28	38	11	15	12	23	7	3	51	17	1	39	144	.....
1,583	36	6	3	78	42	205	166	129	35	9	2	40	.....	10	156	35	.....	209	421	35
1,422	32	9	7	92	46	172	159	106	41	26	3	26	16	4	116	48	.....	165	354	.....
1,145	4	8	9	10	8	35	289	156	.....	.....	26	77	.....	33	97	139	8	.....	246	36
993	3	14	7	5	5	37	217	109	3	.....	1	38	86	45	21	81	103	15	203	.....
217	1	1	1	3	.....	15	39	25	.....	3	2	8	.....	2	22	20	3	29	43	37
910	18	3	4	41	23	93	93	73	8	11	4	35	.....	5	104	47	3	106	239	38
764	21	3	5	51	16	103	49	56	14	18	14	28	7	3	80	24	2	65	205	.....
109	2	.....	.....	3	1	9	17	8	2	.....	2	3	.....	1	11	8	.....	9	33	39
112	.....	.....	.....	4	1	7	19	12	4	1	4	6	.....	1	9	7	.....	11	21	.....
1,000	16	5	3	20	8	61	257	118	6	3	7	57	.....	19	81	81	5	48	205	40
986	13	8	4	22	11	51	225	86	6	9	13	58	21	19	85	97	10	32	216	.....
463	5	4	4	14	8	30	78	34	1	.....	9	26	.....	9	46	43	.....	36	116	41
343	7	5	3	18	6	35	49	27	5	3	11	25	10	1	21	20	2	24	71	.....
694	5	4	4	25	23	88	45	90	21	5	5	12	.....	7	63	17	.....	75	204	42
606	6	9	2	29	22	67	49	62	23	10	5	12	23	2	47	12	.....	63	163	.....

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 8—Continued.													
2	Sanitary district A.....		2,105	320	95	81	72	568	864	75	140	868	157	1
3	Males.....		1,146	178	51	41	43	313	454	38	73	505	75	1
4	Females.....		959	142	44	40	29	255	410	37	67	363	82	
5	White.....		2,091	318	94	80	70	562	856	75	140	863	156	1
6	Native born.....		1,340	318	93	80	70	561	846	70	94	293	36	1
7	Both parents native.....	{ M..	237	64	17	16	11	108	149	12	3	54	19	
8		{ F..	191	52	13	17	7	89	133	11	6	28	13	
9	One or both parents for- eign.....	{ M..	475	105	33	24	29	191	283	24	46	120	1	1
10		{ F..	395	83	29	22	21	155	260	22	36	75	2	
11	Foreign born.....	{ M..	392						6	2	21	310	53	
12		{ F..	349		1			1	4	3	25	251	60	
13	Colored.....		14	2	1	1	2	6	8			5	1	
14	Birthplaces of mothers:													
15	United States.....	{ M..	306	78	23	23	16	140	197	16	5	68	20	
16		{ F..	271	70	21	23	10	124	194	13	10	41	13	
17	England and Wales.....	{ M..	49	9	3	2	3	17	21	2	4	20	2	
18		{ F..	46	6			2	10	17	2	3	20	4	
19	Ireland.....	{ M..	575	64	15	12	15	106	162	15	48	316	33	1
20		{ F..	494	43	12	10	7	72	129	15	48	250	52	
21	Germany.....	{ M..	102	12	6	2	3	23	29	4	7	49	13	
22		{ F..	73	5	6	3	7	21	31	4	5	26	7	
23	Italy.....	{ M..	19	2	1	1	3	7	17		1		1	
24		{ F..	19	6	1	2	2	11	14	2		3		
25	Sanitary district B.....		2,255	430	116	108	106	760	1,161	86	151	723	133	1
26	Males.....		1,185	255	62	52	52	421	616	44	57	397	71	
27	Females.....		1,070	175	54	56	54	339	545	42	94	326	62	1
28	White.....		2,119	404	110	103	104	721	1,118	82	133	665	120	1
29	Native born.....		1,472	403	110	99	102	714	1,082	62	78	227	22	1
30	Both parents native.....	{ M..	172	48	17	6	6	77	102	7	5	49	9	
31		{ F..	168	34	13	9	7	63	102	3	10	42	11	
32	One or both parents for- eign.....	{ M..	551	181	37	40	45	303	452	21	21	56	1	
33		{ F..	525	126	39	43	43	251	402	31	37	54		1
34	Foreign born.....	{ M..	345			4		4	21	14	18	239	53	
35		{ F..	296				1	1	11	6	35	199	45	
36	Colored.....		136	26	6	5	2	39	43	4	18	58	13	
37	Birthplaces of mothers:													
38	United States.....	{ M..	289	77	27	12	9	125	160	13	18	86	12	
39		{ F..	258	58	18	16	11	103	154	9	19	60	16	
40	England and Wales.....	{ M..	28	4	3	1		8	10		1	12	5	
41		{ F..	32	4		2	2	8	10		5	14	3	
42	Ireland.....	{ M..	175	22	2	3	4	31	43	6	8	105	13	
43		{ F..	219	16	4	2	2	24	41	6	20	126	23	
44	Germany.....	{ M..	170	31	4	4	3	42	61	3	10	78	18	
45		{ F..	106	13	2	4	5	24	39	8	14	37	8	
46	Italy.....	{ M..	401	99	18	30	36	177	292	19	15	63	12	
47		{ F..	359	72	29	29	29	159	269	13	26	44	6	1
48	Sanitary district C.....		2,300	411	122	102	72	707	1,121	85	140	799	155	
49	Males.....		1,240	226	69	62	42	399	609	44	62	459	66	
50	Females.....		1,060	185	53	40	30	308	512	41	78	340	89	
51	White.....		2,233	395	118	101	70	684	1,091	85	134	771	152	
52	Native born.....		1,469	392	116	101	66	675	1,053	67	83	239	27	
53	Both parents native.....	{ M..	208	57	16	9	14	96	131	6	6	55	10	
54		{ F..	165	41	11	10	5	67	107	9	7	32	10	
55	One or both parents for- eign.....	{ M..	557	152	46	52	25	275	428	25	31	70	3	
56		{ F..	502	130	39	30	22	221	368	27	37	68	2	
57	Foreign born.....	{ M..	408	2	1		2	5	22	13	21	300	52	
58		{ F..	348	1			2	3	15	5	30	225	73	
59	Colored.....		67	16	4	1	2	23	30		6	28	3	
60	Birthplaces of mothers:													
61	United States.....	{ M..	315	82	27	19	18	146	212	8	10	74	11	
62		{ F..	235	59	16	13	8	96	160	15	10	38	12	
63	Ireland.....	{ M..	250	17	2	8	3	30	48	6	26	146	24	
64		{ F..	273	15	5	1	5	26	48	3	34	151	37	
65	France.....	{ M..	65	14	3	3	2	22	30	1	1	28	5	
66		{ F..	46	13	1	6	1	21	28	1	1	11	5	
67	Germany.....	{ M..	191	20	12	5	4	41	66	6	14	92	13	
68		{ F..	164	21	11	4	2	38	61	7	8	72	16	
69	Italy.....	{ M..	274	70	21	23	12	126	204	17	6	45	2	
70		{ F..	228	51	14	12	11	88	163	13	20	29	3	

MAY 31, 1890. AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
2,105	44	16	12	64	29	190	331	194	27	26	27	105	23	34	203	136	7	128	509	1
1,146	22	7	6	30	15	93	199	116	9	7	9	56	17	109	79	2	79	291	2	
959	22	9	6	34	14	97	132	78	18	19	18	49	23	17	94	57	5	49	218	3
2,091	44	15	12	63	29	189	329	192	27	26	27	105	23	34	201	135	7	127	506	4
1,340	40	8	6	63	27	165	160	101	26	26	10	51	11	8	136	49	.....	127	326	5
237	6	1	1	12	6	20	20	19	2	5	1	14	.....	.....	28	9	.....	25	68	6
191	8	2	.....	12	3	29	4	11	5	8	6	10	4	.....	18	7	.....	10	54	6
475	14	2	2	18	8	58	76	41	7	2	1	18	.....	3	49	13	.....	47	116	7
395	11	3	3	21	10	55	53	29	12	11	1	7	7	4	38	17	.....	35	78	7
392	2	3	3	.....	1	12	97	53	.....	.....	7	21	.....	14	30	54	2	.....	93	8
349	1	4	3	.....	1	12	72	37	1	.....	10	32	12	12	35	31	5	.....	81	8
14	.....	1	.....	1	.....	1	2	2	.....	.....	.....	.....	.....	.....	2	1	.....	1	3	9
306	7	2	1	17	8	29	25	22	3	5	1	18	.....	.....	38	11	.....	32	87	10
271	10	2	2	16	5	43	14	16	6	9	7	10	4	.....	31	8	.....	17	71	11
49	2	.....	.....	.....	1	2	6	5	1	1	2	2	.....	.....	3	4	.....	5	17	11
46	.....	.....	.....	.....	3	3	7	7	3	.....	1	4	2	1	5	2	.....	4	6	11
575	11	3	3	9	5	41	139	74	4	2	4	25	13	49	40	40	.....	27	126	12
494	7	6	3	11	6	32	97	42	6	8	3	30	14	15	44	37	4	17	112	12
102	1	2	1	1	1	9	15	8	1	.....	.....	6	3	3	7	14	.....	8	25	13
73	1	1	.....	5	1	11	7	7	2	1	3	3	3	.....	8	5	.....	3	12	13
19	.....	.....	.....	2	.....	5	.....	2	.....	.....	.....	.....	.....	.....	4	.....	.....	4	4	14
19	1	.....	.....	.....	3	1	.....	3	.....	1	.....	1	.....	.....	3	.....	.....	4	2	14
2,255	23	18	11	84	53	205	307	225	46	17	29	89	22	17	191	144	10	223	541	15
1,185	12	5	7	38	29	102	166	122	19	7	8	41	.....	12	112	75	5	131	294	16
1,070	11	13	4	46	24	103	141	103	27	10	21	48	22	5	79	69	5	92	247	17
2,119	23	18	10	84	53	194	280	210	46	15	28	84	22	17	177	132	8	206	512	18
1,472	22	9	4	75	48	169	122	131	45	14	7	33	8	7	132	52	1	206	387	19
172	5	1	.....	4	5	11	23	17	1	2	2	6	.....	1	17	11	.....	19	47	20
168	4	.....	1	9	4	21	11	15	6	3	2	6	2	2	16	7	1	17	41	20
551	6	3	1	28	21	73	34	48	18	4	1	9	.....	4	54	9	.....	95	143	21
525	7	4	2	34	18	63	47	46	20	5	1	11	6	.....	39	15	.....	66	141	21
345	1	1	5	6	3	12	87	46	.....	.....	5	26	.....	7	27	41	3	.....	75	22
296	.....	8	1	2	2	12	71	33	1	1	15	25	13	3	17	39	4	.....	49	22
136	.....	.....	1	.....	11	27	15	.....	2	1	5	.....	.....	.....	14	12	2	17	29	23
289	5	1	1	5	8	22	42	31	1	3	2	7	.....	1	34	18	1	35	72	24
258	4	.....	1	13	4	33	19	23	7	5	3	10	2	2	23	12	1	28	68	24
28	.....	.....	.....	1	5	3	.....	1	.....	.....	1	1	.....	1	2	3	.....	2	8	25
32	.....	.....	.....	.....	1	8	.....	1	1	1	2	.....	3	.....	2	4	.....	4	5	25
175	3	.....	.....	6	3	8	46	18	.....	.....	.....	13	.....	2	7	17	3	15	34	26
219	1	1	.....	6	1	13	53	21	.....	.....	4	16	4	1	16	30	3	10	39	26
170	.....	2	2	3	3	12	27	11	.....	.....	2	13	.....	4	19	11	.....	18	43	27
106	2	3	2	3	3	13	19	8	3	1	3	11	2	.....	4	4	1	8	16	27
401	2	2	3	17	15	48	26	48	18	3	3	4	.....	4	39	13	.....	50	106	28
359	3	8	.....	20	19	41	26	40	14	3	4	6	11	2	26	8	.....	33	101	28
2,300	37	10	9	101	45	205	338	205	22	20	36	100	24	29	212	128	14	183	581	29
1,240	18	5	3	47	20	115	188	117	12	6	16	54	.....	21	125	75	5	101	311	30
1,060	19	5	6	54	25	90	150	88	10	14	20	46	24	8	87	53	9	82	270	31
2,233	36	10	9	99	45	202	328	197	22	19	35	97	24	27	206	121	13	172	570	32
1,469	33	4	5	92	39	178	149	100	21	19	7	38	4	8	135	44	4	172	416	33
208	1	.....	2	9	3	27	16	14	2	2	1	7	.....	4	23	11	2	23	61	34
165	2	1	1	14	5	19	13	12	.....	4	4	7	1	1	17	3	.....	12	49	34
557	16	1	.....	32	13	74	56	40	10	3	.....	13	.....	3	53	13	.....	67	162	35
502	14	2	2	37	18	54	59	31	9	10	1	8	3	.....	39	16	.....	64	135	35
408	1	4	1	4	4	11	105	57	.....	.....	14	30	.....	12	40	44	3	.....	78	36
348	2	2	3	3	2	13	74	39	1	.....	13	29	20	6	29	33	6	.....	73	36
67	1	.....	.....	2	.....	3	10	8	.....	1	1	3	.....	2	6	7	1	11	11	37
315	.....	2	.....	19	7	42	26	20	4	3	1	10	.....	4	32	18	2	39	80	38
235	7	1	2	22	7	27	16	17	1	4	4	8	1	1	26	4	1	20	66	38
250	2	.....	.....	5	.....	12	72	26	2	1	3	19	.....	4	25	24	2	6	45	39
273	5	1	1	5	4	6	75	23	.....	1	6	12	3	3	25	30	3	5	65	39
65	1	.....	.....	2	1	7	10	5	.....	.....	2	6	.....	4	6	4	.....	7	14	40
46	.....	.....	.....	3	1	1	.....	5	.....	.....	2	7	2	1	5	2	1	7	6	40
191	4	.....	1	10	4	9	36	15	.....	.....	7	7	.....	2	20	18	.....	10	48	41
164	4	1	1	10	2	11	23	12	3	1	5	11	5	1	9	11	1	13	43	41
274	3	2	.....	6	8	35	19	40	3	2	2	7	.....	3	20	4	.....	25	94	42
228	2	1	2	9	9	23	22	19	.....	6	1	5	12	.....	18	4	.....	26	60	42

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 9	8,885	1,335	411	343	280	2,369	3,636	405	508	3,362	969	5
2	Males	4,735	776	229	174	150	1,329	1,996	213	258	1,858	466	4
3	Females	4,150	559	182	169	130	1,040	1,640	192	250	1,504	503	1
4	White	8,724	1,308	403	332	271	2,314	3,555	399	500	3,307	958	5
5	Native born	6,128	1,304	400	325	265	2,294	3,503	373	383	1,467	461	1
6	Both parents native	{ M.. 1,431 F.. 1,218	{ 303 236	{ 102 70	{ 59 74	{ 53 47	{ 517 427	{ 788 640	{ 73 62	{ 56 61	{ 383 292	{ 130 163	{ 1
7	One or both parents foreign	{ M.. 1,738 F.. 1,501	{ 424 292	{ 119 104	{ 102 83	{ 91 70	{ 736 549	{ 1,094 903	{ 120 112	{ 129 118	{ 366 325	{ 29 43	{
8	Foreign born	{ M.. 1,309 F.. 1,233	{ 1	{ 1	{ 3 1	{ 1 3	{ 4 6	{ 22 16	{ 14 12	{ 62 53	{ 984 823	{ 227 328	{ 1
9	Colored	161	27	8	11	9	55	81	6	8	55	11	.....
10	Birthplaces of mothers:												
11	United States	{ M.. 1,793 F.. 1,533	{ 411 310	{ 119 89	{ 79 96	{ 72 65	{ 681 560	{ 1,030 838	{ 93 86	{ 75 75	{ 453 347	{ 141 187	{ 1
12	England and Wales	{ M.. 229 F.. 207	{ 37 22	{ 5 9	{ 7 4	{ 4 2	{ 53 37	{ 82 56	{ 4 14	{ 9 12	{ 36 79	{ 38 26	{
13	Ireland	{ M.. 1,591 F.. 1,600	{ 182 99	{ 69 60	{ 50 40	{ 47 36	{ 348 235	{ 528 430	{ 67 56	{ 110 113	{ 769 784	{ 117 216	{ 1
14	Scotland	{ M.. 101 F.. 69	{ 10 5	{	{ 3 1	{ 2	{ 15 6	{ 24 11	{ 3 5	{ 4 3	{ 53 31	{ 17 19	{
15	Germany	{ M.. 556 F.. 406	{ 63 60	{ 24 9	{ 16 19	{ 16 15	{ 119 103	{ 185 165	{ 33 17	{ 38 24	{ 246 141	{ 54 59	{
16	Sanitary district A	1,656	247	78	62	48	435	677	73	93	694	176	3
17	Males	914	148	45	30	27	250	367	43	49	370	82	3
18	Females	742	99	33	32	21	185	310	30	44	264	94	.....
19	White	1,648	247	78	62	47	434	675	72	92	631	175	3
20	Native born	1,108	245	78	62	47	432	666	68	70	233	70	1
21	Both parents native	{ M.. 244 F.. 198	{ 58 36	{ 19 15	{ 13 15	{ 7 8	{ 97 71	{ 141 123	{ 12 10	{ 11 7	{ 53 36	{ 26 22	{ 1
22	One or both parents foreign	{ M.. 338 F.. 290	{ 85 59	{ 26 18	{ 17 17	{ 19 12	{ 147 106	{ 213 176	{ 27 19	{ 24 25	{ 71 59	{ 3 11	{
23	Foreign born	{ M.. 297 F.. 235	{ 1	{	{	{	{ 1	{ 3 5	{ 3 1	{ 13 9	{ 230 163	{ 48 57	{
24	Colored	8	.....	.....	.....	1	1	2	1	1	3	1	.....
25	Birthplaces of mothers:												
26	United States	{ M.. 289 F.. 243	{ 72 49	{ 23 17	{ 14 16	{ 10 12	{ 119 94	{ 173 153	{ 14 11	{ 13 10	{ 62 43	{ 26 26	{ 1
27	England and Wales	{ M.. 57 F.. 40	{ 19 3	{ 17 2	{ 16 1	{ 12 1	{ 13 7	{ 19 12	{ 2 1	{ 1 3	{ 26 17	{ 9 7	{
28	Ireland	{ M.. 371 F.. 320	{ 44 21	{ 18 12	{ 10 11	{ 8 4	{ 80 48	{ 121 85	{ 17 9	{ 24 24	{ 181 158	{ 28 44	{
29	Scotland	{ M.. 20 F.. 11	{ 1	{	{	{ 1	{ 2	{ 4	{ 1	{ 1	{ 13 6	{ 1 4	{
30	Germany	{ M.. 97 F.. 83	{ 11 13	{ 3 2	{ 1 4	{ 5 4	{ 20 23	{ 29 40	{ 8 6	{ 7 2	{ 43 25	{ 10 10	{
31	Sanitary district B	3,503	566	169	138	112	985	1,488	147	197	1,312	358	1
32	Males	1,816	330	96	73	59	558	822	72	95	686	141	.....
33	Females	1,687	236	73	65	53	427	666	75	102	626	217	1
34	White	3,379	544	163	128	104	939	1,420	143	191	1,274	350	1
35	Native born	2,429	543	160	123	102	928	1,397	136	154	594	148	.....
36	Both parents native	{ M.. 558 F.. 479	{ 123 98	{ 45 27	{ 22 22	{ 25 20	{ 215 167	{ 318 244	{ 22 25	{ 18 25	{ 149 122	{ 51 63	{
37	One or both parents foreign	{ M.. 687 F.. 615	{ 181 119	{ 44 41	{ 44 34	{ 30 26	{ 299 220	{ 442 363	{ 43 44	{ 54 49	{ 139 144	{ 9 15	{
38	Foreign born	{ M.. 454 F.. 183	{ 1	{ 1	{ 1 1	{ 2	{ 1 4	{ 8 8	{ 4 3	{ 18 18	{ 351 325	{ 73 128	{ 1
39	Colored	124	22	6	10	8	46	68	4	6	38	8	.....
40	Birthplaces of mothers:												
41	United States	{ M.. 745 F.. 636	{ 176 135	{ 53 35	{ 35 36	{ 35 26	{ 299 232	{ 441 344	{ 33 36	{ 26 30	{ 188 151	{ 57 75	{
42	England and Wales	{ M.. 76 F.. 79	{ 12 7	{ 1 5	{ 2 3	{ 2 1	{ 17 16	{ 32 25	{ 2 5	{ 2 5	{ 26 36	{ 14 8	{
43	Ireland	{ M.. 566 F.. 634	{ 77 41	{ 24 26	{ 20 17	{ 17 13	{ 138 97	{ 198 177	{ 20 22	{ 43 47	{ 274 310	{ 31 77	{ 1
44	France	{ M.. 29 F.. 24	{ 8 5	{ 1 1	{ 2	{ 2	{ 11 8	{ 12 11	{ 2	{ 1	{ 10 9	{ 4 4	{
45	Germany	{ M.. 223 F.. 159	{ 28 22	{ 11 1	{ 4 4	{ 3 7	{ 46 34	{ 78 51	{ 10 5	{ 14 10	{ 96 63	{ 25 30	{

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																						
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.		
8,885	149	78	85	320	154	799	1,270	729	116	108	186	470	79	142	848	523	72	576	2,180	1	1	
4,735	68	47	31	165	84	426	674	385	67	44	59	232	77	453	299	23	339	1,262	2			
4,150	81	31	54	155	70	373	596	344	49	64	127	238	79	65	395	224	49	237	918	1	3	
8,724	148	75	82	313	152	785	1,237	715	115	104	186	464	78	142	831	519	71	558	2,148	1	4	
6,128	141	35	55	297	145	702	723	467	110	100	74	223	39	55	571	249	24	558	1,559	1	5	
1,431	20	9	9	71	32	154	139	110	28	15	10	70	22	150	75	5	119	333	6			
1,218	31	5	15	59	25	132	126	93	16	23	31	56	20	123	53	12	89	297	7			
1,738	43	10	19	85	50	220	228	136	34	26	7	44	10	143	46	2	187	459	7			
1,501	46	7	21	79	38	183	199	110	20	35	20	46	18	124	52	2	125	359	1			
1,309	5	26	10	7	1	38	275	123	3	2	40	109	42	129	159	14	326	8				
1,233	2	14	17	6	6	42	238	122	2	1	71	131	39	45	126	109	33	229	8			
161	1	3	3	7	2	14	33	14	1	4	6	1	17	4	1	18	32	9				
1,793	29	10	14	90	42	179	183	137	33	21	12	81	25	182	84	6	171	494	10			
1,533	37	7	20	79	35	172	156	122	19	32	34	67	22	149	58	14	123	375	11			
229	3	4	5	5	5	15	25	22	3	1	4	17	2	25	17	1	19	61	12			
207	4	1	6	11	3	11	30	22	3	2	6	9	4	3	14	15	2	9	52	13		
1,591	23	19	9	39	25	133	304	130	16	15	18	69	32	132	113	11	78	425	14			
1,600	26	10	19	36	21	116	310	127	19	19	51	107	33	42	147	113	28	339	1			
101	1	2	4	4	1	8	16	12	4	1	2	5	3	8	7	5	24	13				
69	7	4	21	10	1	3	18	6	8	4	19	38	2	12	3	2	13	127				
556	8	7	5	16	6	47	92	45	2	8	20	32	8	7	52	42	1	24	75			
406	8	8	5	16	6	46	46	41	2	8	20	32	8	3	37	18	2	25	75			
1,656	26	14	18	52	31	144	211	142	26	19	23	76	14	32	160	101	15	106	445	1	15	
914	13	8	8	26	13	81	115	78	15	7	8	42	15	84	63	5	66	267	16			
742	13	6	10	26	18	63	96	64	11	12	15	34	14	76	38	10	40	178	17			
1,648	26	14	18	52	30	144	209	139	26	19	23	76	14	32	160	101	15	106	443	1	18	
1,108	26	7	10	49	27	137	112	78	25	19	5	29	7	11	109	42	8	106	300	1	19	
244	4	1	3	7	6	33	17	19	4	3	1	11	3	26	14	2	28	62	20			
198	3	2	3	11	9	25	21	10	4	7	3	8	2	21	2	4	11	52	21			
338	9	2	1	18	7	44	36	23	10	4	6	5	3	31	13	1	35	96	22			
290	10	1	3	13	5	31	34	23	5	5	1	4	5	2	30	13	1	27	76	1		
297	5	4	1	2	1	60	34	1	1	7	23	7	8	26	36	2	89	22				
245	2	4	2	2	3	5	37	27	1	11	24	7	13	24	23	5	48	23				
8					1	2	3											2	23			
289	5	1	3	12	7	36	22	23	4	3	1	13	5	29	14	2	32	77	24			
243	3	2	3	14	10	32	23	14	5	8	3	8	3	2	26	4	5	16	62	25		
57	1	2	2	2	1	2	4	8	2	2	1	4	1	8	4	6	17	6	26			
40	1	2	2	2	1	2	3	7	2	2	1	3	1	2	5	2	6	6	27			
371	5	4	2	9	5	27	60	27	5	4	3	14	6	28	32	2	19	119	28			
320	5	1	4	6	4	18	52	28	1	3	7	19	7	12	32	24	5	86	29			
20	1	1	1	1	4	2	3	4	1	3	1	1	1	1	1	1	2	4	30			
11	2	2	1	5	1	8	15	7	2	1	3	6	2	10	9	5	20	2	31			
97	2	2	1	3	2	8	8	10	1	4	3	3	2	1	8	3	9	16	32			
83	2	2	1	3	2	8	8	10	1	4	3	3	2	1	8	3	9	16	33			
3,503	58	32	31	118	71	327	543	279	47	37	60	178	30	53	299	218	27	236	859	2		
1,816	24	17	8	54	40	169	286	156	24	15	20	81	27	160	122	7	134	472	30			
1,687	34	15	23	64	31	158	257	123	23	22	40	97	30	26	139	96	20	102	387	31		
3,379	57	29	28	111	71	314	517	272	46	34	60	174	29	53	287	215	26	222	834	32		
2,429	54	16	18	107	67	280	310	179	44	33	25	94	13	23	192	113	8	222	631	33		
558	7	3	2	20	14	62	62	45	12	6	3	24	9	47	41	1	42	158	34			
479	13	3	9	21	8	55	46	28	7	6	9	22	7	43	25	5	37	128	35			
687	15	5	1	31	25	81	99	65	10	8	1	20	3	47	16	78	182	36				
615	19	5	6	34	20	78	86	36	15	12	8	24	6	3	46	22	1	51	143	37		
454	2	8	3	1	1	17	103	40	1	14	32	15	49	59	4	105	38					
483	1	5	7	2	3	17	103	50	1	1	21	48	16	15	44	42	14	93	39			
124	1	3	3	7	13	26	7	1	3	4	1	12	3	1	14	25	37					
745	12	4	4	27	17	80	88	59	14	11	4	30	9	66	47	2	64	207	40			
636	16	5	11	33	13	77	65	40	8	10	11	25	8	7	54	26	6	55	166	41		
76	2	3	3	3	3	8	6	7	1	1	3	3	2	5	4	1	6	21	42			
79	1	1	1	5	1	5	10	5	1	2	5	5	2	1	5	7	1	2	25	43		
566	6	2	13	10	42	122	52	32	5	2	6	26	11	42	36	4	34	147	44			
634	13	5	8	14	11	50	131	48	11	9	18	37	11	14	57	40	11	16	130	45		
29	2	2	2	2	3	2	3	3	1	1	2	3	1	4	4	3	2	3	46	46		
24	1	1	1	6	8	14	40	21	2	1	4	14	3	23	19	2	9	54	47			
223	3	1	1	6	8	14	40	21	2	1	4	14	3	23	19	2	9	54	48			
159	5	3	1	4	3	17	26	16	1	4	4	14	4	1	10	10	2	8	31	49		

VITAL STATISTICS.

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un-known.
1	Ward 9—Continued.													
	Sanitary district C.....		1,688	272	81	81	60	494	789	109	82	567	140	1
2	Males.....		926	158	41	43	33	275	439	56	45	338	47	1
3	Females.....		762	114	40	38	27	219	350	53	37	229	93	
4	White.....		1,677	270	81	80	60	491	784	109	81	563	139	1
5	Native born.....		1,167	269	81	78	60	488	771	100	52	198	46	
6	Both parents native.....		{ M.. 241	61	11	11	9	92	154	23	7	47	10	
			{ F.. 210	49	13	18	5	85	132	13	9	31	25	
7	One or both parents for- eign.....		{ M.. 374	88	30	29	24	171	263	26	20	62	3	
			{ F.. 308	59	26	18	22	125	206	35	15	47	5	
8	Foreign born.....		{ M.. 259			2		2	10	5	15	197	32	
			{ F.. 226						1	4	13	148	60	
9	Colored.....		11	2		1		3	5		1	4	1	
	Birthplaces of mothers:													
10	United States.....		{ M.. 304	82	15	14	13	124	204	27	10	51	12	
			{ F.. 256	63	17	20	8	108	164	20	11	33	28	
11	England and Wales.....		{ M.. 40	7	3	1	1	12	16			22	2	
			{ F.. 34	6	1			7	11	5		13	5	
12	Ireland.....		{ M.. 373	40	16	17	14	87	145	17	26	162	23	
			{ F.. 344	22	16	8	18	64	115	17	19	149	44	
13	Scotland.....		{ M.. 19	2		1	1	4	7	1		8	3	
			{ F.. 11	2				2	5	1		4	1	
14	Germany.....		{ M.. 99	11	6	7	2	26	40	7	5	41	6	
			{ F.. 73	10	3	7		20	33	5	5	23	7	
15	Sanitary district D.....		2,038	250	83	62	60	455	682	76	136	840	295	
16	Males.....		1,079	140	47	28	31	246	368	42	69	464	136	
17	Females.....		959	110	36	34	29	209	314	34	67	385	159	
18	White.....		2,020	247	81	62	60	450	676	75	136	839	294	
19	Native born.....		1,424	247	81	62	56	446	669	69	107	442	137	
20	Both parents native.....		{ M.. 388	61	27	13	12	113	175	16	20	134	43	
			{ F.. 331	53	15	19	14	101	141	14	20	103	53	
21	One or both parents for- eign.....		{ M.. 339	70	19	12	18	119	176	24	31	94	14	
			{ F.. 288	55	19	14	10	98	158	14	29	75	12	
22	Foreign born.....		{ M.. 299				1	1	1	2	16	206	74	
			{ F.. 289				1	1	2	4	13	187	83	
23	Colored.....		18	3	2			5	6	1		10	1	
	Birthplaces of mothers:													
24	United States.....		{ M.. 455	81	28	16	14	139	212	19	26	152	46	
			{ F.. 398	63	20	24	19	126	177	19	24	120	58	
25	England and Wales.....		{ M.. 56	8	1	1	1	11	15		6	22	13	
			{ F.. 54	6	1			7	8	3	4	23	16	
26	Ireland.....		{ M.. 281	21	11	3	8	43	64	13	17	152	35	
			{ F.. 302	15	6	4	1	26	53	8	23	167	51	
27	Scotland.....		{ M.. 30	2				2	4	1	2	14	9	
			{ F.. 30	3		1		4	5	2	3	12	8	
28	Germany.....		{ M.. 137	13	4	4	6	27	38	8	12	66	13	
			{ F.. 91	15	3	4	4	26	41	1	7	30	12	
29	Ward 10.....		8,568	1,906	465	420	448	3,239	4,808	286	508	2,474	481	11
30	Males.....		4,972	1,124	264	232	240	1,860	2,733	150	266	1,548	268	7
31	Females.....		3,596	782	201	188	208	1,379	2,075	136	242	926	213	4
32	White.....		8,550	1,905	464	420	447	3,236	4,802	286	508	2,462	481	11
33	Native born.....		5,609	1,902	458	412	430	3,202	4,612	203	232	519	29	4
34	Both parents native.....		{ M.. 431	123	40	33	22	218	309	18	14	78	12	
			{ F.. 293	67	29	19	23	138	207	10	12	50	13	1
35	One or both parents foreign.....		{ M.. 2,665	962	215	189	210	1,576	2,262	85	109	202	5	2
			{ F.. 2,064	689	164	163	172	1,188	1,735	88	88	146	6	1
36	Foreign born.....		{ M.. 1,741	2	2	6	8	18	103	45	135	1,210	247	1
			{ F.. 1,163	1	3	2	9	15	85	38	137	711	192	
37	Colored.....		18	1	1		1	3	6			12		
	Birthplaces of mothers:													
38	United States.....		{ M.. 616	183	59	46	35	323	475	22	15	96	14	
			{ F.. 433	112	37	30	25	214	323	21	17	58	13	1
39	England and Wales.....		{ M.. 90	12	3	6	2	23	32	2	8	38	10	
			{ F.. 67	11	3	4	1	17	29	3	5	24	6	
40	Ireland.....		{ M.. 370	20	8	13	3	44	76	11	30	219	34	
			{ F.. 245	19	4	6	4	33	56	6	42	203	38	
41	Germany.....		{ M.. 1,718	261	73	61	49	444	639	46	114	781	136	2
			{ F.. 1,145	200	67	64	44	375	541	41	72	384	107	
42	Russia and Poland.....		{ M.. 1,460	446	85	78	111	720	1,097	56	60	208	48	
			{ F.. 1,099	305	57	58	96	516	807	52	63	145	31	1

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES. WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
1,688	28	14	15	78	35	178	205	123	25	30	31	70	17	21	164	73	13	107	461	
926	13	9	6	43	23	98	104	57	14	14	8	35	13	95	39	4	64	287		
762	15	5	9	35	12	80	101	66	11	16	23	35	17	8	69	34	9	43	174	
1,677	28	14	15	78	35	178	202	122	25	29	31	70	17	21	161	73	13	105	460	
1,167	26	1	10	71	35	154	105	83	24	28	15	29	5	7	120	28	3	105	318	
241	3	1		21	7	25	13	16	7	3	1	8		2	30	3	1	21	79	
210	6		2	12	5	27	11	22	4	4	3	4	4	2	18	10	2	16	58	
374	8		4	18	16	58	38	17	6	10	2	8		3	39	6		35	106	
308	8			19	7	43	40	26	7	11	8	8	1		28	6		22	70	
259	2	8	2	4		14	49	21	1	1	5	18		8	20	26	3		77	
226		5	3	2		10	48	18			11	23	12	6	19	18	7		44	
11							3	1		1					3			2	1	
304	3	1	1	25	11	27	15	20	8	4	2	9		3	36	3	1	32	103	
256	6		2	16	5	31	14	26	5	6	4	6	4	2	23	10	2	22	72	
40					1	4	5	3		1	1	4		1	6	3		2	9	
34	1		1	2	1	2	4	2			2	1	1		4		1	2	10	
373	7	4	4	12	10	44	66	24	3	6	1	11		6	35	21	3	15	101	
344	4	1	3	11	6	36	74	26	4	6	10	18	9	6	30	21	6	9	64	
19						1	1	1	2	1		1			2	1			8	
11						1		6	1		1	1			2	1		1	3	
99	3	2		4	1	15	8	1	1	1	4	9		1	8	4		4	28	
73		3	3	4		9	4	8	2	3	4	8	1		6	2		4	12	
2,038	37	18	21	72	17	156	311	185	18	22	72	146	18	36	225	131	17	127	415	
1,079	18	13	9	42	8	78	169	94	14	8	23	74		22	114	75	7	75	236	
959	19	5	12	30	9	72	142	91	4	14	49	72	18	14	111	56	10	52	179	
2,020	37	18	21	72	16	149	309	182	18	22	72	144	18	36	223	130	17	125	411	
1,424	35	11	17	70	16	131	196	127	17	20	29	71	14	14	150	66	5	125	310	
388	6	4	4	23	5	34	47	30	5	3	5	27		8	47	17	1	28	94	
331	9		1	15	3	25	48	33	1	6	16	24	7	1	41	16	1	25	59	
339	11	3	4	18	2	37	55	31	8	4	4	10		1	26	11		39	75	
288	9	1	8	13	6	31	39	25	2	7	3	10	6	2	20	11		25	70	
299	1	5	1	1		6	63	28		1	14	36		11	34	38	5		55	
289	1	2	3			10	50	27	1		28	36	4	11	39	26	7		44	
18					1	1	2	3				2			2	1		2	4	
455	9	4	6	26	7	36	58	35	7	3	5	29		8	51	20	1	43	107	
398	12		4	16	7	32	54	42	1	8	16	28	7	1	46	18	1	30	75	
56	1			2		1	10	4				6		1	5	6	1	5	14	
54	2		2	2		2	13	8			3		1	1	3	3		3	11	
281	5	5	1	5	20	56	27	3	3	8	18			9	27	24	2	10	58	
302	4	3	4	5	12	53	25	3	3	1	16	33	6	10	28	28	6	6	59	
30				2		1	6	5			1	1			2	3		1	8	
30			2		1	1	9	3			2	2			5	1		1	5	
137		2	2	6	1	10	29	11	3	2	8	9		1	11	10	1	6	25	
91	1			5	1	12	8	7		4	8	7	1	1	13	3		4	16	
8,568	195	65	27	347	265	997	1,001	903	124	81	141	348	99	85	626	446	45	943	1,828	2
4,972	101	34	16	198	145	526	641	537	71	35	67	207		57	373	263	28	573	1,098	2
3,596	94	31	11	149	120	471	360	366	53	46	74	141	99	28	253	183	17	370	730	
8,550	195	65	27	347	265	996	994	903	124	81	141	347	99	85	625	444	45	942	1,823	2
5,609	175	23	15	314	251	917	359	586	107	75	11	85	14	17	392	133	2	942	1,190	1
431	15	1		23	14	59	38	43	3	8	2	15		2	33	21		52	102	
293	7	2		18	10	43	27	25	4	6	1	5	2	1	24	11	1	29	77	
2,665	77	9	6	153	127	420	154	282	55	23	1	39		8	186	52		492	580	1
2,064	74	10	8	120	100	378	122	224	43	38	5	22	12	5	140	41	1	326	395	
1,741	8	24	9	22	4	41	429	204	13	4	62	148		47	143	176	28		378	1
1,163	12	18	3	11	10	37	201	111	4	2	68	113	85	21	88	126	15		238	
18						1	7					1			1	2		1	5	
616	20	2		38	27	93	44	52	9	9	2	19		3	47	24		79	148	
433	14	2	1	27	21	62	36	38	7	10	1	7	4	1	29	16	1	47	109	
90		1				7	18	8	2		2	6			4	7	2	7	24	
67	3			2	1	8	10	6	2			7	1	1	6	4		5	11	
370	6	4	3	4	5	12	84	46	3	2	3	19		1	31	42	5	14	86	
345	4	5	2	6		16	92	37	1		5	23	4	8	27	40	6	8	61	
1,718	29	18	6	53	37	170	304	182	15	8	36	110		37	123	113	10	126	339	2
1,145	26	16	7	45	35	148	129	104	11	12	46	60	27	11	81	58	6	93	230	
1,469	41	5	3	81	57	185	102	183	31	11	17	31		7	101	46	5	236	327	
1,099	39	7	1	53	51	161	46	128	17	16	16	20	50		81	45	3	149	216	

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

	SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 10—Continued. Sanitary district A	4,663	1,054	223	233	278	1,788	2,718	157	279	1,248	255	6
2	Males	2,702	618	132	133	155	1,038	1,548	92	153	760	146	3
3	Females	1,961	436	91	100	123	750	1,170	65	126	488	109	3
4	White	4,657	1,054	223	233	277	1,787	2,716	157	279	1,244	255	6
5	Native born	3,091	1,052	220	227	265	1,764	2,594	104	111	261	17	4
6	Both parents native.....	{ M.. 190 F.. 126	{ 48 25	{ 22 9	{ 12 8	{ 11 15	{ 93 57	{ 122 87	{ 8 3	{ 7 4	{ 47 26	{ 6 5	{ 1
7	One or both parents for- eign.....	{ M.. 1,515 F.. 1,141	{ 544 391	{ 103 77	{ 113 87	{ 139 98	{ 899 654	{ 1,317 994	{ 52 39	{ 51 42	{ 90 65	{ 3	{ 2 1
8	Foreign born	{ M.. 908 F.. 634	{ 2	{ 2	{ 5 1	{ 5 7	{ 12 10	{ 69 51	{ 30 23	{ 87 77	{ 587 381	{ 134 102	{ 1
9	Colored	6	.....	.....	.....	1	1	2	.....	.....	4	.....	.....
10	Birthplaces of mothers:												
11	United States.....	{ M.. 264 F.. 179	{ 76 42	{ 27 12	{ 17 13	{ 16 20	{ 136 87	{ 190 131	{ 9 6	{ 7 6	{ 52 30	{ 6 5	{ 1
12	England and Wales.....	{ M.. 36 F.. 39	{ 4 4	{ 1 2	{ 3 3	{ 1	{ 9 9	{ 11 18	{ 1 1	{ 4 4	{ 16 12	{ 4 4	{
13	Ireland	{ M.. 218 F.. 202	{ 13 11	{ 2 2	{ 6 4	{ 3 2	{ 24 19	{ 40 37	{ 9 3	{ 19 23	{ 128 120	{ 22 19	{ 2
14	Germany	{ M.. 671 F.. 433	{ 99 74	{ 23 18	{ 25 25	{ 18 13	{ 165 130	{ 236 195	{ 22 13	{ 50 25	{ 301 152	{ 60 48	{
15	Russia and Poland.....	{ M.. 1,110 F.. 832	{ 312 230	{ 60 42	{ 66 42	{ 92 69	{ 530 383	{ 830 612	{ 44 36	{ 47 47	{ 152 111	{ 37 25	{ 1
16	Sanitary district B	3,905	852	242	187	170	1,451	2,090	129	229	1,226	226	5
17	Males	2,270	506	132	99	85	822	1,185	58	113	788	122	4
18	Females	1,635	346	110	88	85	629	905	71	116	438	104	1
19	White	3,893	851	241	187	170	1,449	2,086	129	229	1,218	226	5
20	Native born	2,518	850	238	185	165	1,438	2,018	99	121	258	22	.....
21	Both parents native.....	{ M.. 241 F.. 167	{ 75 42	{ 18 20	{ 21 11	{ 11 8	{ 125 81	{ 187 120	{ 10 7	{ 7 8	{ 31 21	{ 6 8	{
22	One or both parents for- eign.....	{ M.. 1,150 F.. 923	{ 418 298	{ 112 87	{ 76 76	{ 71 74	{ 677 535	{ 945 741	{ 33 49	{ 58 46	{ 112 81	{ 2 6	{
23	Foreign born	{ M.. 833 F.. 529	{ 1	{ 2 1	{ 1 1	{ 3 2	{ 6 5	{ 34 34	{ 15 15	{ 48 60	{ 623 380	{ 113 90	{
24	Colored	12	1	1	.....	.....	2	4	.....	.....	8	.....	.....
25	Birthplaces of mothers:												
26	United States.....	{ M.. 352 F.. 254	{ 107 70	{ 32 25	{ 29 17	{ 19 15	{ 187 127	{ 285 192	{ 13 15	{ 8 11	{ 38 28	{ 8 8	{
27	England and Wales.....	{ M.. 54 F.. 28	{ 8 5	{ 2 1	{ 3 1	{ 1 1	{ 14 8	{ 21 11	{ 1 2	{ 4 1	{ 22 12	{ 6 2	{
28	Ireland	{ M.. 152 F.. 143	{ 7 8	{ 6 2	{ 7 2	{ 2	{ 20 14	{ 36 19	{ 2 3	{ 11 19	{ 91 83	{ 12 19	{
29	Germany.....	{ M.. 1,047 F.. 712	{ 162 126	{ 50 49	{ 36 39	{ 31 31	{ 279 245	{ 403 346	{ 24 28	{ 64 47	{ 480 232	{ 76 59	{
30	Russia and Poland.....	{ M.. 359 F.. 267	{ 134 75	{ 25 15	{ 12 16	{ 19 27	{ 190 133	{ 267 195	{ 12 16	{ 13 16	{ 56 34	{ 11 6	{
31	Ward 11.....	11,706	2,256	713	642	606	4,217	6,317	524	662	3,340	855	8
32	Males	6,364	1,275	391	353	311	2,330	3,439	273	351	1,886	409	6
33	Females	5,342	981	322	289	295	1,887	2,878	251	311	1,454	446	2
34	White	11,693	2,254	713	642	606	4,215	6,314	524	661	3,332	854	8
35	Native born	7,812	2,248	700	629	584	4,161	6,117	423	406	807	56	3
36	Both parents native.....	{ M.. 840 F.. 701	{ 264 189	{ 77 68	{ 57 49	{ 60 65	{ 458 371	{ 691 588	{ 41 46	{ 27 6	{ 62 41	{ 19 19	{ 1
37	One or both parents foreign.....	{ M.. 3,351 F.. 2,758	{ 974 756	{ 299 245	{ 283 233	{ 239 213	{ 1,795 1,447	{ 2,570 2,153	{ 183 150	{ 192 175	{ 400 269	{ 5 10	{ 1 1
38	Foreign born	{ M.. 2,017 F.. 1,812	{ 3	{ 7 4	{ 6 5	{ 5 14	{ 18 96	{ 98 82	{ 46 55	{ 126 129	{ 1,364 1,134	{ 382 412	{ 1
39	Colored	13	2	.....	.....	.....	2	3	.....	1	8	1	.....
40	Birthplaces of mothers:												
41	United States.....	{ M.. 1,205 F.. 994	{ 374 270	{ 111 93	{ 89 77	{ 77 91	{ 651 531	{ 999 844	{ 70 64	{ 34 10	{ 79 55	{ 22 20	{ 1 1
42	Ireland	{ M.. 702 F.. 654	{ 50 37	{ 10 15	{ 11 15	{ 20 7	{ 91 74	{ 143 119	{ 22 17	{ 64 57	{ 397 364	{ 75 97	{
43	Germany.....	{ M.. 2,570 F.. 2,212	{ 359 290	{ 150 120	{ 142 83	{ 90 88	{ 711 581	{ 1,047 922	{ 112 102	{ 165 160	{ 1,001 756	{ 254 271	{ 1
44	Russia and Poland.....	{ M.. 128 F.. 122	{ 46 37	{ 8 7	{ 13 11	{ 11 11	{ 78 66	{ 96 94	{ 4 7	{ 6 14	{ 19 3	{	{
45	Hungary.....	{ M.. 551 F.. 458	{ 160 109	{ 34 28	{ 44 48	{ 37 36	{ 275 221	{ 439 335	{ 25 26	{ 16 21	{ 59 71	{ 12 5	{

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
4,663	115	33	10	192	157	530	494	513	78	41	61	184	57	40	358	252	22	535	991	.....	1
2,702	56	19	6	114	86	273	321	308	44	15	31	96	.....	25	221	139	16	329	603	.....	2
1,961	59	14	4	78	71	257	173	205	34	26	30	88	57	15	137	113	6	206	388	.....	3
4,657	115	33	10	192	157	529	491	513	78	41	61	184	57	40	357	252	22	535	990	.....	4
3,091	100	10	4	168	150	489	174	345	68	37	4	53	8	8	225	68	.....	535	645	.....	5
190	5	.....	.....	6	6	26	19	22	3	5	1	11	.....	.....	15	10	.....	20	41	.....	6
126	4	.....	.....	6	5	23	13	4	2	5	.....	4	1	1	8	5	.....	11	34	.....
1,515	45	6	2	89	77	217	74	176	34	7	1	21	.....	3	116	26	.....	289	332	.....	7
1,141	45	3	2	67	62	208	52	132	27	20	1	14	7	3	81	21	.....	183	213	.....
908	6	13	4	19	3	24	213	104	7	3	28	61	.....	22	82	96	16	.....	207	.....	8
634	9	10	2	5	4	15	101	63	3	1	29	69	49	10	48	83	6	.....	127	.....
6	.....	.....	.....	.....	.....	1	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	9
264	7	1	.....	11	14	39	22	24	3	5	1	13	.....	.....	24	11	.....	31	58	.....	10
179	8	.....	.....	7	9	33	17	10	2	6	.....	5	3	1	10	6	.....	19	43	.....
36	.....	1	.....	.....	.....	2	10	2	1	.....	1	3	.....	.....	2	5	.....	2	7	.....	11
39	3	.....	.....	1	.....	5	3	4	2	.....	.....	5	1	1	3	2	.....	2	7	.....
218	5	4	.....	1	3	6	53	25	2	.....	1	8	.....	1	22	21	3	10	53	.....	12
202	4	1	2	5	.....	6	58	23	1	.....	1	13	3	3	18	23	3	4	34	.....
671	11	7	2	20	11	57	109	72	8	.....	11	36	.....	14	51	52	6	54	150	.....	13
433	8	7	2	17	18	53	41	38	5	7	16	31	11	5	32	30	.....	32	80	.....
1,110	32	4	3	67	47	140	79	147	23	7	13	24	.....	5	84	33	4	167	231	.....	14
832	33	5	.....	41	38	119	31	99	15	10	11	18	34	.....	62	37	2	108	169	.....
3,905	80	32	17	155	108	467	507	390	46	40	80	164	42	45	268	194	23	408	837	.....	15
2,270	45	15	10	84	59	253	320	223	27	20	36	111	.....	32	152	124	12	244	495	.....	16
1,635	35	17	7	71	49	214	187	161	19	20	44	53	42	13	116	70	11	164	342	.....	17
3,893	80	32	17	155	108	467	503	390	46	40	80	163	42	45	268	192	23	407	833	.....	18
2,518	75	13	11	146	101	428	185	241	39	38	7	32	6	9	167	65	2	407	545	.....	19
241	10	1	.....	17	8	33	19	21	.....	3	1	4	.....	2	18	11	.....	32	61	.....	20
167	3	2	.....	12	5	20	14	21	2	1	1	1	1	.....	16	6	1	18	43	.....
1,150	32	3	4	64	50	203	80	106	21	16	.....	18	.....	5	70	26	.....	203	248	.....	21
923	29	7	6	53	38	170	70	92	16	18	4	8	5	2	59	20	1	143	182	.....
833	2	11	5	3	1	17	216	100	6	1	34	87	.....	25	61	80	12	.....	171	.....	22
529	3	8	1	6	6	22	100	48	1	1	39	44	36	11	40	43	9	.....	111	.....
12	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	1	.....	.....	.....	2	.....	1	4	.....	23
352	13	1	.....	27	13	54	22	28	6	4	1	6	.....	3	23	13	.....	48	90	.....	24
254	6	2	1	20	12	29	19	28	5	4	1	2	1	.....	19	10	1	28	66	.....
54	.....	.....	.....	2	.....	5	8	6	1	.....	1	2	.....	.....	2	2	.....	5	17	.....	25
28	.....	.....	.....	1	1	3	7	2	.....	.....	.....	2	.....	.....	3	2	.....	3	4	.....
152	1	.....	3	3	2	6	31	21	1	2	2	11	.....	.....	9	21	2	4	33	.....	26
143	.....	.....	.....	1	.....	10	34	14	.....	.....	4	10	1	5	9	17	3	4	27	.....
1,047	18	11	4	33	26	113	195	110	7	8	25	74	.....	23	72	61	4	72	189	.....	27
712	18	9	5	28	17	95	88	66	6	5	30	29	16	6	49	28	6	61	150	.....
359	9	1	.....	14	10	45	23	36	8	4	4	7	.....	2	17	13	1	69	96	.....	28
267	6	2	1	12	13	42	15	29	2	6	5	2	16	.....	19	8	1	41	47	.....
11,706	212	86	53	482	317	1,389	1,442	1,240	196	115	221	471	108	141	967	598	59	1,044	2,559	.....	29
6,564	116	54	24	238	178	698	847	674	107	54	87	239	.....	87	528	330	24	596	1,487	.....	30
5,342	102	32	29	245	139	691	595	566	89	61	134	232	108	54	439	268	35	451	1,072	.....
11,693	212	86	53	483	317	1,388	1,435	1,240	196	115	221	471	108	141	967	596	59	1,043	2,557	.....	31
7,812	184	36	34	456	296	1,231	652	804	181	108	21	144	28	35	649	164	5	1,043	1,737	.....	32
840	24	4	4	44	28	86	39	87	25	9	2	14	.....	5	81	18	2	110	257	.....	33
701	20	2	4	60	26	104	23	68	21	16	5	14	1	3	68	18	1	82	165	.....
3,351	75	20	11	175	133	531	334	343	70	41	4	64	.....	18	265	68	.....	459	737	.....	34
2,758	61	9	15	172	104	495	242	292	61	41	8	48	27	9	173	53	2	531	545	.....
2,017	10	29	9	17	11	69	457	236	9	3	80	157	.....	64	172	234	22	.....	428	.....	35
1,812	18	21	10	10	8	83	326	198	5	3	120	169	80	42	143	194	31	.....	351	.....
13	.....	.....	.....	.....	.....	1	7	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	1	2	.....	36
1,205	34	4	5	71	43	153	61	129	31	15	2	18	.....	6	115	23	2	155	335	.....	37
994	30	4	4	89	39	164	28	94	28	20	5	21	1	4	94	22	1	119	227	.....
702	13	8	9	12	6	36	174	85	3	1	8	37	.....	10	57	71	4	23	145	.....	38
654	4	3	8	13	4	44	125	76	2	7	25	37	8	18	49	82	9	16	124	.....
2,579	34	27	10	74	65	268	432	271	27	10	54	126	.....	53	210	175	16	166	561	.....	39
2,212	38	13	13	87	46	247	313	226	26	17	78	131	59	21	178	124	17	147	431	.....
128	2	.....	.....	4	5	15	6	19	3	.....	2	2	.....	1	6	7	.....	24	32	.....	40
122	1	.....	.....	4	8	23	7	12	.....	1	.....	3	5	1	11	3	1	13	27	.....
551	15	3	.....	40	28	70	32	71	17	14	3	10	.....	7	45	9	1	66	119	.....	41
458	15	4	1	20	21	79	35	54	14	9	6	10	18	1	42	7	1	37	84	.....

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
Ward 11—Continued.													
1	Sanitary district A.....	3,758	899	241	218	234	1,526	2,286	159	298	994	298	2
2	Males.....	2,015	473	136	118	112	839	1,240	79	100	498	106	1
3	Females.....	1,743	360	105	100	122	687	1,046	80	198	496	192	1
4	White.....	3,751	892	241	218	234	1,525	2,284	159	298	994	298	2
5	Native born.....	2,567	830	236	213	225	1,504	2,191	110	91	165	8	2
6	Both parents native.....	{ M.. 195 F.. 149	{ 68 35	{ 16 16	{ 12 12	{ 17 16	{ 113 79	{ 175 128	{ 6 10	{ 3 2	{ 7 8	{ 4 1	
7	One or both parents for- eign.....	{ M.. 1,168 F.. 998	{ 399 311	{ 113 85	{ 109 85	{ 92 99	{ 704 580	{ 994 854	{ 43 49	{ 42 42	{ 86 52	{ 2 1	1
8	Foreign born.....	{ M.. 611 F.. 569	{ 2	{ 3 1	{ 3 2	{ 2 7	{ 8 12	{ 49 43	{ 19 21	{ 53 64	{ 392 349	{ 98 101	
9	Colored.....	7	1				1	2			5		
Birthplaces of mothers:													
10	United States.....	{ M.. 290 F.. 228	{ 100 54	{ 26 21	{ 21 14	{ 22 25	{ 169 114	{ 259 194	{ 11 16	{ 5 5	{ 10 12	{ 4 1	1
11	Germany.....	{ M.. 762 F.. 663	{ 104 76	{ 50 36	{ 25 26	{ 27 26	{ 206 164	{ 300 277	{ 25 27	{ 48 47	{ 313 231	{ 76 81	
12	Russia and Poland.....	{ M.. 86 F.. 92	{ 32 28	{ 4 5	{ 12 6	{ 9 9	{ 57 48	{ 60 72	{ 3 4	{ 2 5	{ 10 9	{ 2 2	
13	Hungary.....	{ M.. 357 F.. 297	{ 100 71	{ 24 14	{ 23 27	{ 26 27	{ 173 139	{ 285 210	{ 13 16	{ 11 15	{ 41 53	{ 7 3	
14	Bohemia.....	{ M.. 94 F.. 68	{ 24 20	{ 11 5	{ 8 5	{ 4 8	{ 47 38	{ 62 47	{ 3 2	{ 5 2	{ 22 16	{ 2 1	
15	Sanitary district B.....	2,814	529	154	159	131	973	1,448	141	144	825	256	
16	Males.....	1,529	304	86	91	72	553	797	73	85	459	115	
17	Females.....	1,285	225	68	68	59	420	651	68	59	366	141	
18	White.....	2,813	529	154	159	131	973	1,448	141	143	825	256	
19	Native born.....	1,817	529	152	158	126	965	1,410	115	95	188	9	
20	Both parents native.....	{ M.. 182 F.. 155	{ 61 48	{ 18 12	{ 12 12	{ 14 14	{ 105 86	{ 156 130	{ 9 8	{ 5 2	{ 10 10	{ 2 5	
21	One or both parents for- eign.....	{ M.. 790 F.. 662	{ 233 174	{ 66 54	{ 78 55	{ 54 43	{ 431 326	{ 602 503	{ 54 43	{ 48 40	{ 86 74	{ 2	
22	Foreign born.....	{ M.. 532 F.. 460	{ 1	{ 1 1	{ 1	{ 3 2	{ 4 4	{ 24 12	{ 9 17	{ 31 17	{ 355 280	{ 113 134	
23	Colored.....	1								1			
Birthplace of mothers:													
24	United States.....	{ M.. 281 F.. 239	{ 93 72	{ 25 19	{ 21 20	{ 18 21	{ 157 132	{ 240 207	{ 20 14	{ 7 2	{ 11 11	{ 3 5	
25	Ireland.....	{ M.. 94 F.. 107	{ 10 4	{ 3 1	{ 1 2	{ 1 1	{ 15 8	{ 20 9	{ 2 1	{ 7 6	{ 51 66	{ 14 25	
26	Germany.....	{ M.. 702 F.. 617	{ 94 73	{ 34 28	{ 32 22	{ 24 20	{ 184 143	{ 263 228	{ 28 34	{ 49 39	{ 280 223	{ 82 93	
27	Hungary.....	{ M.. 109 F.. 79	{ 34 17	{ 5 7	{ 12 9	{ 3 3	{ 54 36	{ 85 60	{ 8 7	{ 3 3	{ 10 8	{ 3 1	
28	Bohemia.....	{ M.. 150 F.. 121	{ 25 35	{ 12 7	{ 18 9	{ 14 8	{ 69 59	{ 95 83	{ 6 8	{ 6 4	{ 35 22	{ 8 4	
29	Sanitary district C.....	2,214	409	122	103	90	724	1,090	97	128	705	190	1
30	Males.....	1,233	221	66	55	47	389	594	59	71	414	92	3
31	Females.....	981	188	56	48	43	335	496	38	57	291	98	1
32	White.....	2,211	409	122	103	90	724	1,090	97	128	703	189	4
33	Native born.....	1,493	408	118	100	87	713	1,058	85	90	232	27	1
34	Both parents native.....	{ M.. 235 F.. 189	{ 67 49	{ 17 13	{ 16 9	{ 14 17	{ 114 88	{ 166 149	{ 17 12	{ 12 2	{ 32 16	{ 8 10	
35	One or both parents for- eign.....	{ M.. 578 F.. 454	{ 141 131	{ 44 42	{ 37 38	{ 32 24	{ 254 235	{ 392 326	{ 36 20	{ 39 34	{ 108 68	{ 3 5	
36	Foreign born.....	{ M.. 363 F.. 322	{ 1	{ 2 1	{ 1 1	{ 1	{ 3 3	{ 14 11	{ 6 6	{ 18 20	{ 244 206	{ 81 79	
37	Colored.....	3									2	1	
Birthplaces of mothers:													
38	United States.....	{ M.. 307 F.. 251	{ 88 74	{ 23 18	{ 19 16	{ 15 21	{ 145 129	{ 220 202	{ 25 15	{ 14 2	{ 38 21	{ 10 11	
39	Ireland.....	{ M.. 203 F.. 168	{ 8 13	{ 3 2	{ 2	{ 5	{ 16 17	{ 30 30	{ 5 4	{ 16 15	{ 129 94	{ 23 25	
40	Germany.....	{ M.. 440 F.. 387	{ 56 36	{ 26 25	{ 19 12	{ 13 11	{ 114 104	{ 179 153	{ 23 12	{ 29 28	{ 163 141	{ 46 52	1
41	Russia and Poland.....	{ M.. 19 F.. 11	{ 8 5	{ 3	{ 2	{ 1	{ 12 7	{ 13 4	{ 1	{ 1	{ 1	{ 1	
42	Hungary.....	{ M.. 72 F.. 62	{ 24 18	{ 2 6	{ 6 8	{ 6 6	{ 38 38	{ 59 49	{ 3 3	{ 2 2	{ 6 7	{ 2 1	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
3,758	64	22	12	168	130	460	429	402	83	38	70	137	43	39	312	153	21	404	767	4	1
2,015	37	14	1	90	74	216	257	198	43	19	36	62	26	175	92	7	243	427	4	2	
1,743	27	8	11	78	56	244	172	204	40	19	40	75	43	137	61	14	161	340	3	3	
3,751	64	22	12	168	130	460	425	402	83	38	70	137	43	39	312	152	21	403	766	4	1
2,567	55	8	11	154	121	408	150	292	73	37	5	35	7	11	215	34	.....	403	545	3	5
195	8	.....	.....	16	8	21	10	17	7	2	.....	3	.....	2	14	2	.....	31	53	1	6
149	3	.....	2	15	8	25	4	18	5	3	.....	5	1	.....	15	1	.....	8	36	.....	.....
1,168	25	6	1	62	59	166	85	127	29	16	1	17	.....	5	98	12	.....	209	248	2	7
998	19	2	8	58	43	189	49	125	31	16	3	8	6	4	82	14	.....	143	198	.....	.....
611	4	8	.....	12	4	24	157	52	6	1	28	40	.....	19	58	72	7	.....	119	.....	8
509	5	6	1	2	5	28	118	58	3	.....	37	61	36	9	39	45	14	.....	102	.....	.....
7	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	9
290	10	.....	.....	21	11	40	15	29	11	3	.....	3	.....	2	24	3	.....	44	71	3	10
228	5	.....	2	26	12	36	6	24	7	6	.....	6	1	.....	21	2	.....	16	58	.....	.....
762	10	3	.....	18	25	67	161	63	6	3	20	40	.....	11	68	50	5	55	157	.....	11
663	6	1	6	25	14	76	85	82	10	5	27	42	13	8	54	37	9	35	128	.....	.....
86	.....	.....	.....	3	3	9	4	15	3	.....	1	2	.....	1	5	4	.....	18	18	.....	12
92	1	.....	.....	4	7	15	5	8	1	1	.....	3	4	.....	9	1	.....	11	22	.....	.....
357	13	3	.....	30	20	42	21	45	10	8	2	5	.....	5	30	6	1	43	72	1	13
297	10	3	1	7	15	49	26	35	9	5	4	8	12	1	24	6	1	30	51	.....	.....
94	.....	1	.....	6	.....	15	9	6	1	1	2	2	.....	1	10	5	.....	8	27	.....	.....
68	1	2	.....	3	2	15	9	2	3	.....	.....	1	.....	.....	3	2	1	9	15	.....	14
2,814	60	21	14	111	67	355	368	291	39	29	68	120	22	36	224	154	14	240	581	.....	15
1,529	29	9	7	56	35	177	214	161	21	15	28	67	.....	25	123	81	6	140	335	.....	16
1,285	31	12	7	55	32	178	154	130	18	14	40	53	22	11	101	73	8	100	246	.....	17
2,813	60	21	14	111	67	355	367	291	39	29	68	120	22	36	224	154	14	240	581	.....	18
1,817	55	6	7	105	63	514	167	174	37	27	6	29	8	10	138	39	2	240	390	.....	19
182	7	1	1	9	7	23	5	15	3	3	1	3	.....	1	12	2	1	31	57	.....	20
155	6	.....	.....	13	6	25	4	11	5	5	3	2	.....	.....	15	6	1	25	28	.....	.....
790	19	3	3	46	25	136	78	86	16	10	1	12	.....	6	59	18	.....	104	168	.....	21
662	21	1	3	37	25	128	76	62	13	8	.....	11	8	3	48	13	.....	74	131	.....	.....
532	2	4	3	1	3	17	127	60	2	1	26	51	.....	18	49	61	5	.....	102	.....	22
460	3	11	4	5	.....	24	73	57	.....	1	36	40	14	8	37	54	7	.....	86	.....	.....
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
281	12	1	1	18	12	42	9	29	3	6	1	3	.....	2	20	4	1	44	73	.....	24
239	11	.....	.....	18	10	45	4	20	7	5	3	3	.....	1	21	8	1	36	46	.....	.....
94	1	.....	2	.....	2	5	24	12	1	.....	1	5	.....	2	10	10	.....	6	13	.....	25
107	.....	1	3	.....	.....	5	21	11	.....	2	4	6	.....	1	6	15	.....	3	25	.....	.....
702	9	5	4	22	9	79	114	83	6	.....	18	39	.....	20	58	51	5	44	136	.....	26
617	14	7	3	18	14	65	96	62	7	2	27	38	15	4	43	41	5	36	120	.....	.....
103	1	.....	.....	7	6	13	6	14	5	4	1	2	.....	.....	8	3	.....	16	23	.....	27
79	3	1	.....	9	2	17	5	14	2	3	.....	.....	.....	.....	8	.....	.....	1	11	.....	.....
150	2	.....	.....	8	3	22	24	9	2	3	3	7	.....	.....	9	3	.....	8	47	.....	28
121	.....	1	.....	4	3	26	14	13	.....	.....	2	2	.....	.....	9	3	.....	12	29	.....	.....
2,214	25	19	16	76	52	228	259	245	28	18	38	90	14	24	181	135	14	196	553	.....	29
1,233	15	14	9	30	32	113	152	140	12	9	14	46	.....	15	103	77	7	107	338	.....	30
981	10	5	7	46	20	115	107	105	16	9	24	44	14	9	78	58	7	89	218	.....	31
2,211	25	19	16	76	52	228	258	245	28	18	38	90	14	24	181	134	14	196	555	.....	32
1,493	21	9	10	74	48	202	152	148	27	15	4	39	1	6	126	47	2	196	566	.....	33
235	4	1	3	8	5	14	17	27	6	1	.....	5	.....	2	33	9	1	25	74	.....	34
189	2	.....	1	16	6	23	10	24	7	4	1	5	.....	1	18	6	.....	23	42	.....	.....
578	10	5	3	21	23	84	72	52	6	7	1	14	.....	2	44	24	.....	71	139	.....	35
454	5	3	3	29	12	80	50	40	8	3	2	15	1	1	30	7	1	62	102	.....	.....
363	1	8	3	1	2	12	60	58	.....	1	13	27	.....	11	25	41	6	.....	91	.....	36
322	3	2	3	1	2	12	46	39	1	1	21	24	13	7	27	43	5	.....	72	.....	.....
3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	37
307	5	1	4	10	10	24	21	28	6	2	.....	6	.....	2	40	11	1	39	97	.....	38
251	3	1	1	19	9	37	10	31	8	4	1	9	.....	1	23	7	.....	35	52	.....	.....
203	5	4	2	3	.....	11	52	27	.....	.....	4	14	.....	5	10	22	1	2	41	.....	39
168	.....	2	2	4	1	13	29	20	.....	1	6	7	.....	5	12	19	3	5	39	.....	.....
440	3	8	3	11	12	45	52	55	3	3	8	18	.....	6	31	38	4	25	115	.....	40
387	3	1	3	20	3	41	58	34	4	1	13	23	9	2	29	25	2	31	85	.....	.....
19	1	.....	.....	.....	1	1	2	2	.....	.....	.....	.....	.....	.....	1	1	.....	5	5	.....	41
11	.....	.....	.....	.....	1	3	.....	.....	1	.....	.....	.....	.....	.....	1	.....	1	1	2	.....	.....
72	1	.....	.....	3	2	11	5	10	2	1	.....	2	.....	2	7	.....	.....	7	19	.....	42
62	1	.....	.....	1	4	11	2	4	3	1	2	2	3	.....	6	1	.....	3	18	.....	.....

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING 1906, BY SEX, COLOR, AND PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS		AGE.												
		All ages.	Months.					Years.						
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un-known.	
1	Ward 11—Continued. Sanitary district D.....	2,920	485	196	162	151	994	1,493	136	182	906	201	2	
2	Males.....	1,587	277	103	89	80	549	808	71	95	515	96	2	
3	Females.....	1,333	208	93	73	71	445	685	65	87	391	105		
4	White.....	2,918	484	196	162	151	993	1,492	136	182	905	201	2	
5	Native born.....	1,935	481	194	158	146	979	1,458	113	130	222	12		
6	Both parents native.....	{ M. 228 F. 208	68 57	26 27	17 16	15 18	126 118	194 181	9 16	7	13 7	5 4		
7	One or both parents for- eign.....	{ M. 815 F. 644	201 140	76 64	68 55	61 47	406 306	582 470	50 38	63 59	120 75	2		
8	Foreign born.....	{ M. 511 F. 461		1 1	2 1		3 7	11 16	12 11	24 28	373 308	90 98	1	
9	Colored.....	2	1				1	1			1			
10	Birthplaces of mothers:													
	United States.....	{ M. 327 F. 279	93 70	37 35	28 27	22 24	180 156	280 241	14 19	8 1	20 11	5 4		
11	England and Wales.....	{ M. 33 F. 21	4 4	4	1		9 5	15 10	3 1	1 1	13 7	1 2		
12	Ireland.....	{ M. 359 F. 329	26 16	4 11	8 9	14 5	52 41	81 67	12 12	38 34	191 176	36 40	1	
13	Germany.....	{ M. 675 F. 545	105 85	40 31	36 23	26 31	207 170	305 264	36 29	39 46	245 161	50 45		
14	Hungary.....	{ M. 13 F. 20	2 3	3 1	3 4	2	10 8	10 16	1		2 3			
15	Ward 12.....	27,585	5,269	1,731	1,406	1,094	9,500	14,151	1,498	1,468	8,006	2,438	24	
16	Males.....	14,411	2,926	925	716	573	5,140	7,544	774	712	4,274	1,093	14	
17	Females.....	13,174	2,343	806	690	521	4,360	6,607	724	756	3,732	1,345	10	
18	White.....	27,138	5,193	1,696	1,375	1,071	9,335	13,910	1,469	1,425	7,889	2,423	22	
19	Native born.....	19,827	5,171	1,665	1,344	1,034	9,214	13,565	1,299	995	3,093	866	9	
20	Both parents native.....	{ M. 3,610 F. 3,345	916 701	282 237	223 197	141 140	1,562 1,275	2,234 1,919	239 220	152 139	699 671	284 304	2	
21	One or both parents foreign.....	{ M. 6,370 F. 5,740	1,801 1,449	574 512	450 438	387 344	3,212 2,743	4,765 4,164	427 396	315 355	810 755	51 69	2	
22	Foreign born.....	{ M. 3,675 F. 3,437	9 2	9 5	7 10	13 7	30 24	126 115	80 86	195 232	2,548 2,171	724 829	2	
23	Colored.....	447	76	35	31	23	165	241	29	43	117	15	2	
24	Birthplaces of mothers:													
	United States.....	{ M. 4,845 F. 4,491	1,264 997	391 341	308 290	209 205	2,172 1,833	3,152 2,778	333 313	204 190	838 786	313 422	5	
25	England and Wales.....	{ M. 670 F. 618	105 88	34 37	29 21	32 28	200 174	307 246	39 30	26 25	213 202	85 115		
26	Ireland.....	{ M. 3,542 F. 3,606	511 400	139 111	113 117	109 94	872 722	1,328 1,172	153 166	238 281	1,504 1,567	319 418	2	
27	Germany.....	{ M. 3,039 F. 2,548	521 431	205 176	147 136	121 94	994 897	1,470 1,274	152 134	138 171	1,032 742	247 225		
28	Italy.....	{ M. 743 F. 572	170 156	55 50	49 56	45 41	319 303	523 452	37 22	26 18	146 69	9 10	2	
29	Sanitary district A.....	318	64	18	9	6	97	133	16	18	115	35	1	
30	Males.....	161	43	8	6	4	61	75	6	11	58	10	1	
31	Females.....	157	21	10	3	2	36	58	10	7	57	25		
32	White.....	317	63	18	9	6	96	132	16	18	115	35	1	
33	Native born.....	221	63	17	9	6	95	130	14	15	50	12		
34	Both parents native.....	{ M. 40 F. 49	12 8	3 2	2 2	1 1	18 13	22 23	2 5	3 1	12 12	1 8		
35	One or both parents for- eign.....	{ M. 66 F. 56	28 11	5 7	4 1	3 1	40 20	48 31	3 4	6 4	9 16	1		
36	Foreign.....	{ M. 47 F. 45						1	1 1	1 2	36 27	8 15		
37	Colored.....	1	1				1	1						
38	Birthplaces of mothers:													
39	United States.....	{ M. 55 F. 58	21 9	3 5	3 3	3 1	30 18	36 29	3 5	3 1	12 14	1 9		
40	England and Wales.....	{ M. 7 F. 13	1 2				1 2	3 2			4 6			
41	Ireland.....	{ M. 29 F. 36	7 2	1 1			8 4	9 8	1 1	4 1	14 18	1 8		
42	Scotland.....	{ M. 3 F. 6		1			2	3			3			
	Germany.....	{ M. 40 F. 29	7 5	3	3	1	14 5	16 9		3 4	16 12	5 2		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
2,920	63	24	11	128	68	346	386	302	46	30	45	124	29	42	250	156	10	204	655	1	1
1,587	29	17	7	62	37	192	224	175	31	11	15	64	21	21	127	80	4	103	387	1	2
1,333	34	7	4	66	31	154	162	127	15	19	30	60	29	21	123	76	6	101	268	3	3
2,918	63	24	11	128	68	345	385	302	46	30	45	124	29	42	250	156	10	204	655	1	4
1,935	53	13	6	123	64	307	183	190	44	29	6	41	12	8	170	44	1	204	436	1	5
228	5	2		11	8	28	7	28	9	3	1	3			22	5		23	73		6
208	9	2	1	16	6	31	5	15	4	4	1	2		2	20	5		26	59		
815	21	6	4	46	26	145	99	78	19	8	1	21		5	64	14		75	182	1	7
644	16	3	1	48	24	98	67	65	9	14	3	14	12	1	63	19	1	72	114		
511	3	9	3	3	2	16	113	66	1		13	39		16	40	60			123		8
461	7	2	2	2	1	19	89	44	1	1	26	44	17	18	40	52	4		91		
2						1	1														9
327	7	2		22	10	47	16	43	11	4	1	6			31	5		28	94		10
276	11	3	1	26	8	46	8	19	6	5	1	3		2	29	5		32	71		
33	1			3		4		4	1	1		3		2	2	2		3	8		11
21	1			1			3	3	1	1			1	2	2	2		3	3		
359	7	3	4	9	4	19	84	44	2	1	3	18		3	27	33	2	13	83		12
329	2		1	2	2	19	65	41	2	4	14	21	5	9	28	43	5	6	54		
675	12	11	3	23	19	77	105	70	12	4	8	29		16	53	36	2	42	153		13
545	15	4	1	24	15	65	74	48	5	9	11	28	22	7	52	21	1	45	98		
13						4		2		1		1							5		14
20	1			3		2	2	1							4			3	4		
27,585	625	204	349	1,348	595	3,269	3,033	2,578	434	333	590	1,175	290	236	2,205	1,336	213	2,193	6,572	7	15
14,411	320	121	155	667	333	1,655	1,581	1,436	226	161	185	554		119	1,152	734	72	1,245	3,691	4	16
13,174	305	83	194	681	262	1,614	1,452	1,142	208	172	405	621	290	117	1,053	602	141	948	2,881	3	17
27,138	623	200	344	1,339	595	3,227	2,957	2,520	432	325	588	1,160	286	234	2,180	1,313	210	2,157	6,441	7	18
19,827	586	116	250	1,251	560	2,934	1,616	1,598	410	314	225	534	142	91	1,543	612	71	2,157	4,812	5	19
3,610	100	28	50	205	87	457	268	296	56	52	31	117		19	322	176	15	371	960		20
3,445	105	12	54	213	80	385	264	277	72	49	95	136	48	17	287	130	41	290	789	1	
6,370	196	40	67	407	226	1,002	503	535	152	95	28	119		26	456	157	4	767	1,588	2	21
5,740	180	32	77	414	163	1,005	505	436	121	111	58	129	90	24	428	125	3	559	1,278	2	
3,675	19	48	33	44	18	109	729	533	9	3	120	295		70	329	371	49		894	2	22
3,437	15	36	60	42	14	147	669	365	6	1	243	330	144	72	304	322	89		638		
447	2	4	5	9		42	76	58	2	8	2	15	4	2	25	23	3	36	131		23
4,845	146	39	60	287	126	632	358	429	80	74	36	144		24	467	212	18	512	1,261		24
4,491	140	19	74	303	110	554	340	367	92	71	105	169	61	22	384	155	42	417	1,065	1	
670	21	9	5	28	14	61	66	59	10	8	16	32		6	50	61	7	47	169	1	25
618	16	4	13	26	7	66	46	56	6	7	32	48	17	7	62	37	8	40	120		
3,542	60	23	43	135	56	293	605	404	31	35	46	139		38	276	224	26	227	878	3	26
3,606	62	31	65	150	46	313	642	337	37	37	105	198	85	57	272	227	52	135	754	1	
3,039	64	28	28	150	81	401	343	256	28	26	66	160		36	255	141	14	234	728		27
2,548	63	14	24	145	58	391	246	188	32	33	110	139	78	25	206	120	17	167	491	1	
743	3	9	5	26	33	87	34	143	46	3	1	7		4	48	16		60	209		28
572	2	2	4	15	24	106	40	67	20	4	3	8	20		39	10		62	146		
318	12	3	5	6	5	26	39	21	7	2	7	23	2	1	26	13	5	23	92		29
161	7	1	3		1	12	20	9	5	1	2	10			13	5	2	13	57		30
157	5	2	2	6	4	14	19	12	2	1	5	13	2	1	13	8	3	10	35		31
317	12	3	5	6	5	26	39	21	7	2	7	23	2	1	26	13	5	23	91		32
221	12	2	5	6	5	24	20	13	6	2	4	14	1	1	14	5	3	23	61		33
40	3	1	1		1	5	3	2			1	2			3	1		4	13		34
49	2		1	2	1	8	3	3	1		2	5			1	2	2	3	13		
66	4		1			6	5	3	4	1		4			4	2		8	24		35
56	3	1	1	4	3	5	9	4	1	1	1	2	1		6			7	7		
47						1	12	4	1		1	4			6	2			15		36
45		1				1	7	4			2	5	1		6	6	1		11		
1																			1		37
55	5	1	1		1	6	3	4	1		1	2			3	2		7	18		38
58	2	1	1	3	1	10	3	4	1		2	6			2	2	2	4	14		
7						1	1		2						1	1			1		39
12	1				1	2	2				2	1	1		2				1		
29	1					2	7	1				3			1	1			12		40
36	1			2		1	6	4			1	3	3		7	3	1	1	6		
3							1					1							1		41
6		1							1				1		1				2		
40	1		1			2	5	2	1		1	4			3	3	1	2	17		42
29	1		1	1	2			2							1	3		4	8		

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					Un- known.
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	
1	Ward 12—Continued. Sanitary district B.....	1,441	250	63	59	48	420	656	74	84	459	167	1	
2	Males.....	717	137	40	33	22	232	345	41	32	233	65	1	
3	Females.....	724	113	23	26	26	188	311	33	52	226	102		
4	White.....	1,434	250	61	58	48	417	651	74	83	458	167		
5	Native born.....	1,003	250	61	57	45	413	639	65	65	184	49	1	
6	Both parents native.....	{ M.. 208 F.. 190	55 40	12 8	15 8	5 7	87 63	128 99	18 10	5 13	44 42	12 26	1	
7	One or both parents for- eign.....	{ M.. 278 F.. 290	71 68	25 15	18 16	16 16	130 115	193 290	17 19	21 24	42 44	5 4		
8	Foreign.....	{ M.. 205 F.. 221				1 1	1 2	7 4	6 3	5 13	139 131	48 70		
9	Colored.....	7		2	1		3	5		1	1			
10	Birthplaces of mothers:													
11	United States.....	{ M.. 273 F.. 248	70 52	22 9	21 12	7 11	120 84	185 139	19 18	6 19	49 45	13 27	1	
12	England and Wales.....	{ M.. 26 F.. 33	4 3			1 2	5 7	9 8	2		10 16	5 9		
13	Ireland.....	{ M.. 127 F.. 153	16 11	4	2	3	25 18	39 29	6 3	10 15	58 74	14 32		
14	Scotland.....	{ M.. 9 F.. 6	1				1	1			5 6	3		
15	Germany.....	{ M.. 207 F.. 211	27 36	9 13	8 4	8 8	52 61	72 100	10 9	13 14	88 64	24 24		
16	Sanitary district C.....	1,509	336	113	83	70	602	906	85	72	373	73		
17	Males.....	774	175	66	40	32	313	464	38	31	210	31		
18	Females.....	735	161	47	43	38	289	442	47	41	163	42		
19	White.....	1,460	322	107	78	69	576	872	83	70	364	71		
20	Native born.....	1,077	321	104	77	68	570	853	68	41	103	12		
21	Both parents native.....	{ M.. 130 F.. 136	42 39	10 8	7 6	3 11	62 64	96 93	7 9	1 6	21 22	5 6		
22	One or both parents for- eign.....	{ M.. 411 F.. 384	121 109	52 34	29 33	27 27	229 203	332 319	25 26	17 17	37 22			
23	Foreign born.....	{ M.. 198 F.. 181	1 2	1 2	1 1	1 1	4 2	13 5	5 10	11 17	145 114	24 35		
24	Colored.....	49	14	6	5	1	26	34	2	2	9	2		
25	Birthplaces of mothers:													
26	United States.....	{ M.. 197 F.. 203	60 59	17 11	13 10	7 13	97 93	147 148	12 14	2 9	29 25	7 7		
27	England and Wales.....	{ M.. 29 F.. 18	1 3	2 2	2 1	4 1	9 7	14 11	4		9 3	2 2		
28	Ireland.....	{ M.. 183 F.. 182	42 27	15 2	7 10	9 9	73 48	91 72	5 8	13 14	65 73	9 15		
29	Scotland.....	{ M.. 13 F.. 10	3 1				3 3	7 5	2 2		2 1	2 2		
30	Germany.....	{ M.. 287 F.. 264	53 61	28 24	16 18	11 12	108 115	175 170	13 15	9 15	81 53	9 11		
31	Sanitary district D.....	837	139	57	41	26	263	406	72	45	249	63	2	
32	Males.....	411	75	26	23	11	135	190	41	21	126	31	2	
33	Females.....	426	64	31	18	15	128	216	31	24	123	32		
34	White.....	834	138	57	41	26	262	404	72	45	248	63	2	
35	Native born.....	590	137	57	40	25	259	397	64	30	86	13		
36	Both parents native.....	{ M.. 83 F.. 97	22 22	9 11	6 5	1 6	38 44	48 62	14 13	2 8	15 13	4 6		
37	One or both parents for- eign.....	{ M.. 181 F.. 193	44 33	17 19	17 12	10 8	88 72	131 133	21 13	10 12	18 34	1 1		
38	Foreign born.....	{ M.. 125 F.. 110			1 1	1 1	2		3 4	9 6	87 70	26 24		
39	Colored.....	3	1				1	2			1			
40	Birthplaces of mothers:													
41	United States.....	{ M.. 117 F.. 134	31 31	13 13	9 8	1 8	54 60	72 94	19 14	5 4	17 15	4 7		
42	England and Wales.....	{ M.. 19 F.. 12	4	1	1	2	8	12	3		3	1		
43	Ireland.....	{ M.. 77 F.. 99	7 8	2 2	4 4	3	16 14	21 25	2 4	5 11	40 49	9 10		
44	Germany.....	{ M.. 142 F.. 128	19 14	10 14	5 6	4 5	38 39	57 70	13 7	11 5	46 40	15 6		
45	Italy.....	{ M.. 4 F.. 1	1				1	2	1		1			

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Marial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
1,441	34	7	14	80	37	126	151	137	24	18	45	80	16	20	105	106	11	109	321	1
717	21	3	6	40	12	64	63	76	13	7	18	38	9	45	59	2	65	176	2	
724	13	4	8	40	25	62	88	61	11	11	27	42	16	11	60	47	9	44	145	3
1,434	34	7	14	80	37	124	150	137	24	18	45	80	16	20	105	105	11	109	318	4
1,003	31	5	12	75	36	112	81	87	24	18	19	34	8	9	59	50	3	109	231	5
208	7	1	1	18	1	24	19	21	3	2	3	8	1	10	9	9	1	25	55	6
190	7	1	2	13	7	17	16	18	2	3	7	9	4	1	9	14	2	16	42	6
278	11	2	5	18	10	33	13	21	10	5	4	10	3	13	17	32	1	24	71	7
290	6	1	4	25	18	36	30	26	8	8	2	4	4	3	24	9	24	58	7	
205	3	1	1	3	1	3	30	33	10	10	16	19	4	22	32	1	48	40	8	
221	1	1	2	2	2	9	38	17	16	16	16	27	8	7	24	23	7	40	8	
7						2	1								1			3	9	
273	9	1	4	25	3	35	20	28	6	4	4	10	2	11	10	1	33	67	10	
248	8	2	4	22	10	24	18	23	4	5	8	11	4	1	16	15	2	19	52	10
26	3	1	1	1	1	2	1	3	1	1	1	1	1	1	2	6	2	4	4	11
31	5	1	1	2	1	7	6	2	1	1	2	2	3	1	4	3	1	6	6	11
127	1	1	1	4	2	11	11	15	2	2	2	4	3	1	13	19	1	9	30	12
153	1	1	3	2	1	9	27	12	1	1	8	10	3	5	20	14	6	4	26	12
9						1	1	2				1			1	2			2	13
6	4	1	1	7	4	15	24	19	4	3	8	19	3	3	18	16	9	52	1	
207	4	1	1	12	11	22	29	13	3	3	7	13	5	4	11	13	1	13	47	1
211	4																			
1,509	34	14	10	94	37	209	159	147	19	14	24	60	16	10	122	73	12	144	311	15
774	16	9	3	40	24	105	85	79	10	9	6	26	5	66	40	4	76	171	16	
735	18	5	7	54	13	104	74	68	9	5	18	34	16	5	56	33	8	68	140	17
1,460	34	12	10	92	37	206	151	143	19	12	24	57	16	10	120	71	11	135	300	18
1,077	32	8	8	89	34	193	67	97	19	11	4	15	7	1	94	27	1	135	235	19
130	4	1	1	5	3	19	5	11	4	2		2			12	8		11	42	20
136	3	1	1	17	1	16	7	14	3		2	3	2		12	4	1	14	36	20
411	11	5	2	34	19	76	27	39	6	5	1	2			36	9		58	81	21
384	14	2	4	32	11	80	28	33	6	4	1	8	5	1	33	5		45	72	21
198	1	2		1	2	8	48	26		1	5	21		5	16	22	3		37	22
181	1	2	2	2	1	5	36	19			15	21	9	4	10	21	7		26	22
49		2		2		3	8	4		2		3			2	2	1	9	11	23
197	6	3	1	9	5	26	11	20	4	4		3			15	8	2	22	58	24
203	5	3	2	23	4	25	11	21	3		2	6	2		17	6	1	26	46	24
29	2		1	3		3	1	1		1		5			2	2			6	25
18	1			1	1	1	2	3				2			3			1	4	25
183	1	1	1	8	1	29	32	19	1	3	2	6		1	9	13	1	20	35	26
182	5	1	1	12	3	11	37	19	1	3	6	10	6	1	6	13	3	7	37	26
13				2		1	1	2				1			1	3		2	1	27
10				1		2		3				1							2	27
287	6	4		18	15	43	33	27	5	1	4	9			30	12		25	51	28
264	6	1	3	15	3	56	19	16	5	1	8	11	8	4	26	12	2	27	41	28
837	21	6	7	42	15	104	108	74	12	6	20	46	5	4	69	39	3	57	198	29
411	8	4	4	18	6	53	48	35	9	3	5	21		1	39	17		27	113	30
426	13	2	3	24	9	51	60	39	3	3	15	25	5	3	30	22	3	30	85	31
834	21	6	7	42	15	104	107	74	12	6	20	46	5	4	69	38	3	57	197	32
590	19	4	4	39	14	94	61	47	12	6	8	17	4	1	50	17		57	135	33
83	3	1		4	1	14	7	2	3			4			9	2		6	27	34
97	3	1	1	7	2	18	9	5		1	2	5	1		10	4		10	19	34
181	4	2	3	12	4	34	16	18	4	3	1	2			15	3		14	46	35
193	7	1		15	7	28	23	19	3	2	5	3	3	1	14	7		14	40	35
125		1	1	1	1		24	15			4	13		1	14	12			33	36
110	2	1	2	1		5	22	12			8	16	1	2	5	9	3		21	36
3							1									1			1	37
117	3	2		8	1	21	12	8	3			4			12	4		7	32	38
134	5		1	9	4	23	12	7	2	1	2	5	2	1	12	4		13	31	38
19				1		3	3	1	1					1	3			1	5	39
12	1		1	1				1				3			1	1			2	39
77				1	1	7	13	8		1	1	3			7	6		2	27	40
99	3	1	1	3	2	4	29	12			3	3		2	6	6	3	4	16	40
112	4	2	3	5	3	18	16	13	2	2	4	11			11	5		8	35	41
128	2	1		9	3	20	10	12	1	2	8	10	3		9	6		5	27	41
4				1											2				1	42
1																			1	42

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 12—Continued. Sanitary district E.....	761	175	49	30	18	272	385	56	37	215	67	1
2	Males.....	415	113	25	22	11	171	222	25	15	117	36	
3	Females.....	346	62	24	8	7	101	163	31	22	98	31	1
4	White.....	760	175	49	30	18	272	385	56	37	214	67	1
5	Native born.....	568	174	48	30	18	270	376	50	27	94	21	
6	Both parents native.....	{ M.. 130 F.. 103	42 23	12 8	10 5	4 3	68 39	90 59	13 11	6 4	14 22	7 7	
7	One or both parents for- eign.....	{ M.. 158 F.. 160	62 36	12 16	11 3	6 4	91 59	116 97	10 16	5 12	26 31	1 4	
8	Foreign born.....	{ M.. 112 F.. 76		1			1	4	2	4	76	26	
9	Colored.....	1						3	3	6	44	19	1
10	Birthplaces of mothers:												
11	United States.....	{ M.. 155 F.. 129	52 31	14 12	10 5	4 3	80 51	107 80	16 13	8 4	17 24	7 8	
12	England and Wales.....	{ M.. 34 F.. 19	10 3	4 2	2 1		16 6	16 10		1	11 3	6 4	
13	Ireland.....	{ M.. 90 F.. 95	15 6	1 4	3 1	3 1	22 12	31 23	4 8	3 8	38 42	14 13	1
14	Scotland.....	{ M.. 16 F.. 6	6 1	1			7 1	8 3		1	7 2		
15	Germany.....	{ M.. 84 F.. 67	17 12	2 6	4 1	3 3	26 22	34 31	3 4	2 9	39 21	6 2	
16	Sanitary district F.....	952	161	38	51	41	291	473	64	49	293	73	
17	Males.....	477	69	26	25	26	146	237	34	22	154	30	
18	Females.....	475	92	12	26	15	145	236	30	27	139	43	
19	White.....	927	160	37	50	37	284	460	63	45	286	73	
20	Native born.....	656	160	37	49	35	281	454	53	31	101	17	
21	Both parents native.....	{ M.. 105 F.. 116	25 28	7 4	8 10	9 3	49 45	76 75	5 7	4 6	16 20	4 8	
22	One or both parents for- eign.....	{ M.. 210 F.. 203	41 55	18 7	16 15	13 10	88 87	148 142	25 15	8 13	28 32	1 1	
23	Foreign born.....	{ M.. 139 F.. 128				1	1	1	3	7	103	25	
24	Colored.....	25	1	1	1	4	7	13	1	4	7		
25	Birthplaces of mothers:												
26	United States.....	{ M.. 155 F.. 163	36 36	11 9	13 17	12 6	72 68	114 114	10 9	7 8	19 24	5 8	
27	England and Wales.....	{ M.. 19 F.. 25	1 4	1 1		2 1	4 8	6 10	3 2	2	6 5	2 8	
28	Ireland.....	{ M.. 152 F.. 156	20 22	5 1	8 4	7 5	40 32	66 59	14 9	5 5	59 67	8 16	
29	Scotland.....	{ M.. 13 F.. 6	1 3	2			3 4	4 5	1		7 1		
30	Germany.....	{ M.. 101 F.. 88	7 15	5 1	3 2	4 2	19 20	34 30	5 8	5 11	45 31	12 8	
31	Sanitary district G.....	2,570	518	202	171	139	1,030	1,560	135	119	641	104	2
32	Males.....	1,310	277	95	87	67	526	811	58	60	333	47	1
33	Females.....	1,260	241	107	84	72	504	758	77	59	308	57	1
34	White.....	2,394	486	192	162	130	970	1,478	126	105	589	95	1
35	Native born.....	1,781	484	189	158	127	958	1,439	106	63	162	11	
36	Both parents native.....	{ M.. 229 F.. 228	61 51	23 32	18 22	14 17	116 122	183 168	10 15	7 11	24 32	5 2	
37	One or both parents for- eign.....	{ M.. 662 F.. 612	190 165	64 64	63 52	45 48	362 329	551 503	36 44	26 17	49 46		
38	Foreign born.....	{ M.. 301 F.. 293			1	1	2	15	8	19	221	38	
39	Colored.....	176	32	10	9	9	60	91	9	14	52	9	1
40	Birthplaces of mothers:												
41	United States.....	{ M.. 398 F.. 403	108 94	31 50	27 34	22 25	188 203	302 295	17 26	13 18	57 56	8 8	1
42	England and Wales.....	{ M.. 48 F.. 48	12 8	4 3	4 3	4 2	24 16	35 24	2 3	3 3	7 1	1 1	
43	Ireland.....	{ M.. 409 F.. 392	55 54	22 17	21 16	14 19	112 106	185 172	21 26	30 29	156 147	17 26	1
44	Germany.....	{ M.. 287 F.. 252	54 49	24 22	21 16	18 16	117 103	171 155	13 13	8 14	78 56	17 14	
45	Bohemia.....	{ M.. 16 F.. 13	5 2	1	3	1	10 6	12 8			4		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
761	19	2	10	44	14	75	82	68	3	7	18	31	10	5	73	35	4	71	190	1	
415	7	1	6	26	7	43	38	45	2	2	9	13	2	41	20	1	49	109	2		
346	12	1	4	24	7	32	44	23	1	5	9	18	10	3	32	15	3	22	81	3	
760	19	2	10	44	14	75	82	68	3	7	18	31	10	5	73	35	4	71	189	4	
568	19	1	9	39	14	69	52	43	3	6	5	18	5	1	56	13	71	144	5		
130	4	1	1	11	3	14	7	14	1	1	1	5	1	13	1	21	32	6			
103	5	2	2	9	1	10	7	6	2	2	2	5	3	11	4	8	28	7			
158	3	1	4	6	4	25	14	9	1	1	1	1	2	17	4	22	47	8			
160	7	1	2	12	6	19	23	13	1	3	1	6	2	13	4	11	36	9			
112	1	1	1	2	3	3	17	20	1	7	7	7	1	9	15	1	27	8			
76	1	1	1	3	3	3	13	4	1	6	6	6	5	3	7	3	16	9			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
155	5	3	11	6	18	9	16	1	1	1	5	1	15	1	23	39	10				
129	7	2	10	2	12	8	6	1	3	2	7	3	15	5	11	35	11				
34	1	1	1	1	3	2	4	1	3	3	2	2	1	4	5	8	2				
19	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
90	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
95	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
84	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
67	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				
952	27	4	13	57	26	105	108	91	14	8	15	38	7	10	80	59	8	72	210	15	
477	16	2	3	24	16	56	55	47	5	2	4	17	7	7	44	32	4	31	112	16	
475	11	2	10	33	10	49	53	44	9	6	11	21	7	3	36	27	4	41	98	17	
927	27	3	13	57	26	103	105	88	13	8	15	38	7	10	78	57	8	71	200	18	
656	26	2	12	52	24	94	47	52	12	7	4	15	5	3	45	28	3	71	154	19	
105	3	1	9	3	17	4	7	2	2	2	2	2	2	9	8	2	9	29	20		
116	4	1	4	13	10	5	13	4	2	2	2	2	2	7	2	13	30	21			
210	13	1	2	13	33	14	20	2	1	2	4	7	3	2	15	8	20	49	22		
203	6	1	5	17	30	23	10	4	4	2	7	11	3	1	11	9	24	41	23		
139	1	1	1	2	5	34	17	1	4	7	11	12	2	2	16	16	2	26	24		
128	1	1	1	3	4	23	19	1	7	12	12	12	2	2	16	13	3	19	25		
25	1	1	1	3	1	4	23	19	1	7	12	12	2	2	16	13	3	19	26		
155	6	1	13	6	24	6	13	3	3	1	3	3	5	11	8	2	14	44	27		
163	4	7	18	5	19	7	15	4	2	2	4	2	2	12	4	17	41	28			
19	2	1	4	1	2	3	2	1	1	3	1	1	1	1	1	1	1	1	29		
25	3	2	1	1	4	5	5	2	2	2	2	2	2	17	12	1	11	32	30		
152	4	2	9	5	17	22	18	3	2	1	9	2	2	10	15	1	8	29	31		
156	4	3	5	3	7	28	18	3	2	1	2	2	2	10	15	1	8	29	32		
13	6	1	1	1	3	4	4	1	1	2	7	7	2	5	8	10	3	19	33		
6	3	1	4	4	8	15	11	1	2	2	4	8	2	1	10	3	3	16	34		
101	3	1	4	4	8	15	11	1	2	2	4	8	2	1	10	3	3	16	35		
88	3	1	4	4	8	15	11	1	2	2	4	8	2	1	10	3	3	16	36		
2,570	64	10	38	146	62	404	266	253	41	46	35	70	27	19	202	103	8	193	582	1	
1,310	36	7	23	77	37	202	146	125	25	26	10	35	7	90	47	2	113	302	30		
1,260	28	3	15	69	25	202	120	128	16	20	25	35	27	12	112	56	6	80	280	1	
2,394	63	10	37	142	62	387	235	232	40	43	33	63	24	18	192	93	7	180	522	1	
1,781	59	4	26	129	58	358	104	156	38	42	6	21	8	6	157	28	1	180	399	1	
229	7	5	18	7	41	14	21	6	12	3	2	2	3	2	19	3	1	27	46	34	
228	9	3	11	10	42	11	21	4	3	2	2	2	3	2	30	6	1	16	52	1	
662	26	3	12	50	27	134	36	57	18	12	2	5	1	49	6	74	150	35			
612	17	1	6	49	13	134	38	55	10	13	2	10	4	2	53	13	52	140	36		
301	3	4	5	6	3	11	75	35	1	6	23	19	5	16	34	1	73	53	37		
293	1	2	6	6	1	14	55	37	1	21	19	16	7	19	31	5	53	53	38		
176	1	1	4	4	17	31	21	21	1	3	2	7	3	1	10	10	1	13	50	39	
398	13	8	28	10	69	34	36	12	13	2	6	6	1	30	7	1	42	86	40		
403	13	4	21	12	63	28	38	6	5	2	6	6	6	46	12	1	32	104	41		
48	3	1	4	3	8	2	7	1	1	1	1	1	2	2	3	2	5	11	42		
48	3	1	4	3	8	2	7	1	1	1	1	1	2	2	3	2	5	11	43		
409	9	3	9	9	38	60	41	6	7	2	12	12	3	29	23	1	21	98	44		
392	8	1	7	25	4	49	54	37	4	6	15	15	7	33	29	5	9	86	45		
287	9	1	3	14	13	60	22	28	4	4	11	9	8	2	20	9	23	60	46		
252	6	1	12	3	56	17	27	3	5	11	9	9	8	2	18	8	19	46	47		
16	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	48		
13	1	1	1	1	3	3	4	4	4	4	4	4	4	4	4	4	4	4	4	49	

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 12—Continued. Sanitary district H.....	519	97	23	20	11	151	212	29	22	144	112	
2	Males	256	53	12	13	5	83	115	15	10	70	46	
3	Females.....	263	44	11	7	6	68	97	14	12	74	66	
4	White.....	516	97	22	20	11	150	211	29	22	142	112	
5	Native born.....	325	96	22	20	11	149	204	26	18	53	24	
6	Both parents native.....	{ M.. 65 F.. 41	18 11	5 4	8 2	1	32 17	41 23	5 6	4 1	11 5	4 6	
7	One or both parents for- eign.....	{ M.. 93 F.. 103	34 27	6 7	5 5	4 6	49 45	68 65	7 8	5 7	12 22	1 1	
8	Foreign born.....	{ M.. 90 F.. 95						3 1	3	1 3	44 43	39 48	
9	Colored.....	3		1			1	1			2		
10	Birthplaces of mothers:												
	United States.....	{ M.. 85 F.. 56	24 15	8 4	8 3	2 2	42 24	57 34	6 7	4 2	14 7	4 6	
11	England and Wales.....	{ M.. 9 F.. 18		1			1	2	1	1	8	6	
12	Ireland.....	{ M.. 56 F.. 70	5 11	2	2	2	11 13	13 16	3	2	23	15	
13	Scotland.....	{ M.. 8 F.. 11	1				1	1	1		5	1	
14	Germany.....	{ M.. 79 F.. 64	22 11	2 2	3 3	1	28 17	42 27	3 2	4 1	20 20	10 14	
15	Sanitary district I.....	3,519	735	241	204	182	1,362	2,075	189	159	895	206	1
16	Males	1,872	401	136	99	91	727	1,136	100	76	472	88	
17	Females.....	1,647	334	105	105	91	635	939	89	83	423	112	1
18	White.....	3,512	733	241	204	182	1,360	2,072	188	158	893	200	1
19	Native born.....	2,577	727	234	194	176	1,331	2,002	160	112	266	36	1
20	Both parents native.....	{ M.. 343 F.. 294	99 85	38 24	21 22	19 14	177 145	252 216	25 15	11 10	46 39	9 14	
21	One or both parents for- eign.....	{ M.. 1,094 F.. 858	278 235	90 78	72 75	67 73	507 461	813 673	56 61	44 43	87 77	4 3	1
22	Foreign born.....	{ M.. 465 F.. 444		4 1	4 3	3	11 5	31 19	15 12	20 26	327 296	72 91	
23	Colored.....	7	2				2	3	1	1	2		
24	Birthplaces of mothers:												
	United States.....	{ M.. 493 F.. 421	144 115	51 37	32 32	31 26	258 210	377 318	38 28	12 12	56 48	10 15	
25	England and Wales.....	{ M.. 93 F.. 73	22 18	3 3	8 5	2 9	35 35	61 42	3 2	1 4	22 22	6 3	
26	Ireland.....	{ M.. 470 F.. 457	68 49	20 12	16 23	13 21	117 105	204 169	16 20	33 31	187 189	30 48	
27	Germany.....	{ M.. 414 F.. 371	77 66	29 28	16 18	19 13	141 125	231 196	20 20	17 21	117 102	29 31	1
28	Italy.....	{ M.. 204 F.. 169	38 52	18 14	14 16	18 14	88 96	149 131	13 6	5 7	33 21	4 4	
29	Sanitary district K.....	350	68	23	14	11	116	163	15	17	117	38	
30	Males	178	39	9	4	7	59	84	7	10	58	19	
31	Females.....	172	29	14	10	4	57	79	8	7	59	19	
32	White.....	349	68	23	14	11	116	163	15	17	116	38	
33	Native born.....	247	67	22	14	11	114	157	14	13	52	11	
34	Both parents native.....	{ M.. 49 F.. 52	15 10	3 3	1 4	5 1	24 18	31 29	3 3	3 2	8 13	4 5	
35	One or both parents for- eign.....	{ M.. 73 F.. 65	23 16	6 10	2 6	2 3	33 35	50 43	4 3	4 4	15 14	1	
36	Foreign born.....	{ M.. 50 F.. 48						1 2		3 1	32 31	14 13	
37	Colored.....	1									1		
38	Birthplaces of mothers:												
	United States.....	{ M.. 62 F.. 61	18 13	4 5	1 6	6 1	29 25	39 36	4 3	5 3	10 14	4 5	
39	England and Wales.....	{ M.. 12 F.. 10	2				2	3	1		6	2	
40	Ireland.....	{ M.. 49 F.. 46	9 3	2	1	1	13 10	17 13	1	2	23 25	7 6	
41	Scotland.....	{ M.. 2 F.. 4								1	1	2	
42	Germany.....	{ M.. 38 F.. 32	8 6	1 5	1		10 12	17 15	2 2	2 3	12 10	5 2	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
519	8	6	8	28	13	42	45	40	2	3	13	37	3	3	56	39	9	55	109	1
256	4	5	3	12	7	27	18	23	1	1	1	17	3	3	26	17	2	29	60	2
263	4	1	5	16	6	15	27	17	1	2	12	20	3	3	30	22	7	26	49	3
516	8	6	8	28	13	42	45	40	2	3	13	37	3	3	55	37	9	55	109	4
325	7	3	2	26	13	33	29	20	2	3	3	11	2	1	30	17	2	55	66	5
65	1	1		2	2	5	3	7	1			3		1	6	4		16	13	6
41		1		4	2	2	4	3				1			2	2	2	8	10	
93	3	1	1	8	5	16	6	8		1		2			6	3		13	20	7
103	3		1	12	4	10	13	2	1	2	1	2	2		14	7		12	17	
90		3	2	2		4	9	8			1	12		2	12	9	2		24	8
95	1		4			3	7	11			9	14	1		13	11	5		16	
3															1	2				9
85	2	1		6	3	9	3	7	1			3		1	8	6		19	16	10
56		1		8	2	3	6	3				1			3	3	2	12	12	
9	1							2				1			1	2			2	
18							2	1				3			6	3			3	
56			2		1	4		7				7			6	5		3	14	
70	1		2	4		4	11	6		1	1	9	1		6	7	2	3	12	12
8						1													6	
11	1				1	1									1	4	1		2	13
79	1	3	1	6	3	11	5	5		1	1	4		2	9	3	2	7	15	
64	2		2	4	3	6	5	5	1		6	2	1		8	3	2	6	8	14
3,519	96	30	33	184	90	475	333	324	78	48	58	138	40	26	253	139	17	311	846	15
1,872	50	16	16	97	43	237	176	205	44	28	20	56		12	141	82	5	174	470	16
1,647	46	14	17	87	47	238	157	119	34	20	38	82	40	14	112	57	12	137	376	17
3,512	96	30	33	184	90	475	331	323	78	48	58	138	40	26	253	139	17	310	843	18
2,577	90	12	22	172	85	430	150	205	73	45	20	54	16	13	185	60	3	310	632	19
343	15	3	5	24	11	49	14	28	6	9	2	4		3	26	14	1	40	89	20
294	10	1	2	23	6	32	20	20	11	7	5	11	3	1	28	5	1	34	74	
1,004	32	3	6	64	28	162	66	96	35	18	5	11		5	76	25	1	126	245	21
858	33	5	9	61	39	177	41	53	21	11	8	25	11	4	48	14		93	205	
465	3	10	5	9	3	14	92	74	2		13	39		4	34	41	3		119	22
444	2	8	6	3	1	23	89	40	1		25	44	24	9	34	37	11		87	
7							2	1										1	3	23
493	21	4	5	36	16	74	23	42	8	13	2	6		3	35	18	1	57	129	24
421	12	1	3	36	12	55	22	33	16	8	8	17	3	1	34	7	1	44	108	
93	4		2	4	3	9	7	6	3			3			7	9		16	20	
73	1		1	3	1	8	7	2	1	1	3	4	3	1	5	4		11	17	25
470	14	2	4	18	8	30	82	58	12	7	3	11		3	34	32	3	35	114	
457	12	5	8	16	15	55	65	47	7	1	13	27	10	6	29	19	6	15	101	26
414	6	5	4	22	7	56	37	35	4	3	12	23		3	34	16	1	37	109	
371	17	5	5	23	11	62	34	15	5	4	8	28	11	6	25	13	3	29	67	27
264	1	4	1	8	7	32	8	45	10	1	1	3		2	14	1		15	51	
169		1		3	5	36	12	16	3	2	2	1	8		8	5		20	47	28
350	8	3	4	14	7	42	39	27	3	2	11	17	6	1	22	23	3	32	85	1
178	4	1	2	9	4	17	20	14	3		4	7		1	10	13	1	18	49	30
172	4	2	2	5	3	25	19	13		2	7	10	6		12	10	2	14	36	31
349	8	3	4	14	7	42	39	27	3	2	11	17	6	1	22	22	3	32	85	1
247	7	2	4	14	7	40	23	14	3	1	6	7	2		15	12		32	58	33
49	2	1	1	5	1	6	4	2	2		2	1			4	2		7	9	34
52	2	1	2	2	2	5	3	5		1	3	2	1		4	2		6	11	
73	2		1	4	3	11	7	3	1			1			3	5		10	22	35
65	1			3	1	18	7	3				3	1		4	2		6	16	
50							9	8			1	5		1	3	4	1		17	1
48	1	1				1	7	5		1	4	5	4		4	5	2		8	36
1																1				37
62	3	1	1	6	1	8	6	2	2		2	1			5	5		8	11	38
61	2	1	2	3	2	7	3	5		1	3	3	1		4	3		7	14	
12					1		2	2										2	4	1
10	1					1		1					1	1	1				5	39
49				2	2	5	8	5			1	2			3	3	1	3	17	
46		1			1	7	9	4			3	3	1		4	3	1	1	8	40
2																			2	
4										1		1					1		1	41
38	1		1	1		3	2	4				3		1	1	6		4	11	
32	1			2		6	2		1		1	2	3		3	3	3	3	6	42

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			Allages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 12—Continued. Sanitary district L.....		517	64	27	27	15	133	215	31	34	182	55	
2	Males		269	38	19	17	11	85	123	13	12	93	28	
3	Females.....		248	26	8	10	4	48	92	18	22	89	27	
4	White.....		516	64	27	27	15	133	215	31	34	181	55	
5	Native born.....		373	64	27	27	15	133	213	29	26	81	24	
6	Both parents native.....		{ M.. 89 F.. 83	{ 9 10	{ 10 2	{ 9 6	{ 4 1	{ 32 19	{ 47 40	{ 4 6	{ 3 5	{ 21 24	{ 14 8	
7	One or both parents for- eign.....		{ M.. 102 F.. 88	{ 25 16	{ 9 5	{ 8 4	{ 6 3	{ 48 28	{ 68 50	{ 9 10	{ 5 13	{ 20 14	{ 1 1	
8	Foreign born.....		{ M.. 66 F.. 76						{ 1 1		{ 4 2	{ 48 51	{ 13 18	
9	Colored.....		1									1		
10	Birthplaces of mothers:													
11	United States.....		{ M.. 107 F.. 97	{ 12 13	{ 11 5	{ 13 6	{ 6 1	{ 42 25	{ 60 49	{ 5 9	{ 4 6	{ 24 25	{ 14 8	
12	England and Wales.....		{ M.. 15 F.. 10	{ 3 2				{ 3 2	{ 7 4			{ 4 2	{ 2 4	
13	Ireland.....		{ M.. 61 F.. 86	{ 6 3	{ 3 2	{ 1 2	{ 2 1	{ 12 7	{ 17 16	{ 2 7	{ 4 10	{ 33 43	{ 5 10	
14	Scotland.....		{ M.. 5 F.. 3						{ 1 1			{ 3 1	{ 1 2	
15	Germany.....		{ M.. 52 F.. 43	{ 10 8	{ 4 1	{ 1 2	{ 1 1	{ 16 12	{ 23 21	{ 4 1	{ 2 4	{ 19 14	{ 4 3	
16	Sanitary district M.....		5,662	1,079	392	305	254	2,030	3,075	280	294	1,552	456	5
17	Males		3,001	620	191	157	139	1,107	1,668	153	149	831	198	2
18	Females.....		2,661	459	201	148	115	923	1,407	127	145	721	258	3
19	White.....		5,631	1,072	390	303	253	2,018	3,055	278	293	1,546	455	4
20	Native born.....		4,125	1,067	381	295	243	1,986	2,949	240	199	578	158	1
21	Both parents native.....		{ M.. 682 F.. 636	{ 187 129	{ 49 53	{ 40 34	{ 29 33	{ 305 249	{ 441 380	{ 45 41	{ 31 28	{ 118 114	{ 47 72	
22	One or both parents for- eign.....		{ M.. 1,462 F.. 1,233	{ 412 306	{ 129 139	{ 109 102	{ 99 75	{ 749 622	{ 1,128 928	{ 85 68	{ 66 70	{ 168 151	{ 15 16	
23	Foreign born.....		{ M.. 753 F.. 705		{ 1 1	{ 1 1	{ 1 1	{ 3 2	{ 33 34	{ 22 16	{ 46 47	{ 520 440	{ 130 167	
24	Colored.....		31	7	2	2	1	12	20	2	1	6	1	1
25	Birthplaces of mothers:													
26	United States.....		{ M.. 898 F.. 838	{ 255 186	{ 69 78	{ 55 55	{ 43 45	{ 422 364	{ 612 537	{ 60 57	{ 39 32	{ 134 136	{ 53 75	
27	England and Wales.....		{ M.. 120 F.. 120	{ 17 20	{ 7 12	{ 3 3	{ 6 5	{ 33 40	{ 52 53	{ 8 5	{ 5 4	{ 40 40	{ 15 18	
28	Ireland.....		{ M.. 705 F.. 737	{ 90 79	{ 19 32	{ 22 19	{ 22 13	{ 153 143	{ 256 242	{ 33 27	{ 51 59	{ 303 319	{ 68 90	
29	Germany.....		{ M.. 567 F.. 428	{ 97 59	{ 45 28	{ 35 21	{ 25 19	{ 202 127	{ 300 206	{ 23 23	{ 24 29	{ 188 125	{ 32 44	
30	Italy.....		{ M.. 418 F.. 302	{ 101 75	{ 32 30	{ 28 31	{ 23 21	{ 184 157	{ 302 242	{ 19 10	{ 18 9	{ 76 38	{ 1 3	
31	Sanitary district N.....		2,132	352	123	105	76	656	922	117	115	707	269	2
32	Males		1,120	198	69	44	43	354	492	68	62	362	135	1
33	Females.....		1,012	154	54	61	33	302	430	49	53	345	134	1
34	White.....		2,102	348	126	102	73	643	965	115	112	699	269	2
35	Native born.....		1,608	347	119	100	69	635	886	108	88	378	146	2
36	Both parents native.....		{ M.. 416 F.. 339	{ 81 54	{ 28 20	{ 21 19	{ 16 12	{ 146 105	{ 201 154	{ 22 21	{ 21 12	{ 109 89	{ 63 63	
37	One or both parents for- eign.....		{ M.. 420 F.. 376	{ 108 87	{ 38 30	{ 20 37	{ 23 16	{ 189 170	{ 265 239	{ 36 27	{ 30 24	{ 84 80	{ 4 6	
38	Foreign born.....		{ M.. 239 F.. 248		{ 1 1		{ 2 1	{ 3 3	{ 5 11	{ 5 1	{ 9 15	{ 157 161	{ 63 60	
39	Colored.....		30	4	3	3	3	13	17	2	3	8		
40	Birthplaces of mothers:													
41	United States.....		{ M.. 524 F.. 433	{ 111 79	{ 39 26	{ 26 29	{ 22 18	{ 198 152	{ 276 217	{ 34 28	{ 28 15	{ 119 107	{ 66 66	
42	England and Wales.....		{ M.. 64 F.. 59	{ 5 7	{ 4 1		{ 5 2	{ 14 12	{ 21 21	{ 4 1	{ 5 3	{ 23 24	{ 11 10	
43	Ireland.....		{ M.. 225 F.. 245	{ 40 25	{ 9 10	{ 1 6	{ 7 5	{ 57 46	{ 77 72	{ 10 7	{ 16 25	{ 92 112	{ 28 29	
44	Scotland.....		{ M.. 16 F.. 20		{ 1 1			{ 1 1	{ 3 4			{ 12 12	{ 1 4	
45	Germany.....		{ M.. 206 F.. 164	{ 27 25	{ 10 13	{ 11 15	{ 7 2	{ 55 55	{ 74 76	{ 15 10	{ 12 7	{ 86 57	{ 19 14	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diar-rheal dis-eases.	Con-sump-tion.	Pneu-monia.	Measles.	Whoop-ing cough.	Cancer and tumor.	Heart dis-ease and dropsy.	Child-birth and puer-peral dis-eases.	Dis-eases of the liver.	Dis-eases of the nervous system.	Dis-eases of the urinary organs.	Old age.	Still-born.	All other causes.	Un-known.
517	21	4	9	30	8	49	68	56	7	9	8	24	4	5	33	40	2	21	119	1
269	11		4	12	5	34	32	35	3	5		13		3	21	19	1	16	57	2
248	10	4	5	18	3	15	36	21	4	6	8	11	4	2	12	21	1	5	62	3
516	21	4	9	30	8	49	68	56	7	9	8	24	4	5	33	39	2	21	119	4
373	21	2	4	29	7	45	43	36	7	9	5	10	3	2	23	22		21	84	5
89	3		1	5	1	16	7	10		2		2		1	10	10		1	19	6
83	6	1		8	2	3	12	5	3	4	4	3	1	1	5	4			21	
102	7			5	4	16	10	11	3	1		3			5	2		11	24	7
88	4	1	3	10		10	11	9	1	2	1	1	2		3	6		5	19	8
66			3	1		2	13	13				7		2	5	6	4		13	
76		2	2		1	2	12	7			3	7	1	1	4	11	1		22	
1																1				9
107	6		1	7	1	20	7	12		3		3		1	10	11		3	22	10
97	8	1	1	9	2	5	13	8	3	5	4	3	1	1	6	4		1	22	
15	2			2	1		1		1			1				3			4	11
10												1	2			2			2	
61			1	1	1	6	14	13	1			3		1	5	2		2	11	12
86	2	1	3	4	1	4	14	10	1		2	4	1	1	1	11	1	2	23	
5							2					1				1			1	13
3																			3	
52	2		1	2	2	5	4	6				3			4	2	1	5	15	
43		1	1	5		4	8	2		1	1	2	2		1	2		2	11	14
5,602	122	36	73	269	140	733	639	523	136	81	105	195	62	47	419	243	42	473	1,323	1 15
3,001	64	24	24	142	88	358	340	299	67	39	33	92		24	229	138	14	276	740	1 16
2,661	58	12	49	127	52	375	290	224	69	42	72	103	62	23	190	105	28	197	583	17
5,631	122	36	73	269	140	729	632	518	136	80	105	195	62	46	417	243	41	472	1,314	1 18
4,125	113	22	50	249	127	646	362	307	127	78	37	93	28	15	291	109	17	472	981	1 19
682	16	4	10	38	21	88	60	57	11	10	1	15		3	56	31	3	75	183	20
336	16	2	8	36	19	94	55	45	23	8	19	32	8	2	37	21	10	60	141	
1,462	41	11	10	98	58	228	126	111	49	26	3	25		6	104	32	2	190	346	1 21
1,233	40	5	21	79	28	225	107	84	41	32	12	18	20	4	86	20	1	129	281	21
733	6	9	4	10	8	27	150	120	4		28	51		14	63	69	8		182	22
705	2	5	19	10	4	37	120	81	2		40	51	34	17	63	63	16		141	
31						4	7	5		1				1	2		1	1	9	23
898	27	7	10	55	31	114	71	76	20	12	1	17		6	73	37	4	102	235	24
838	25	2	12	56	23	130	67	52	26	15	22	37	12	2	53	25	10	90	185	
120	1	2	1	6	4	14	13	7	1	2	3	7			13	7	1	7	31	
120	1	1	2	4		16	8	14	2	2	5	8		2	2	4	3	8	23	25
705	16	5	4	30	5	57	137	76	4	11	13	39		10	56	39	6	41	164	1 26
767	13	4	29	32	6	67	129	70	14	11	16	26	19	14	59	50	8	22	160	
567	11	4	5	31	19	91	78	34	4	6	13	23		5	38	22	1	56	124	27
428	13	2	7	21	14	63	49	26	8	9	20	16		3	43	19	4	25	84	
418	1	4	2	13	22	44	21	32	31	2		3		2	26	11		44	110	28
302	1	1	2	10	11	55	20	38	15	2	1	5	10		19	3		30	79	
2,132	42	20	38	91	28	207	237	209	13	25	68	127	23	20	181	113	22	136	532	29
1,120	24	12	16	43	19	102	121	104	6	10	23	70		13	94	71	8	78	306	30
1,012	18	8	22	48	9	165	116	105	7	15	45	57	23	7	87	42	14	58	226	31
2,102	41	20	38	91	28	206	232	202	13	25	68	126	23	20	180	112	22	134	521	32
1,608	41	12	31	85	27	190	154	148	13	25	34	72	15	12	133	63	7	134	412	33
416	9	4	7	17	7	36	32	36	4	4	11	26		4	44	23	2	32	118	
339	7		12	19	2	28	34	38	2	7	7	17	6	3	27	19	4	22	85	34
420	14	4	6	23	12	60	46	34	2	6	3	18		4	25	14		39	110	35
376	10	4	6	25	6	61	39	33	5	8	11	9	8	1	35	5		29	81	
239		4	3	2		3	40	27			8	24		5	22	32	6		63	36
248		4	4	4	1	11	38	27			26	30	8	3	25	16	9		42	37
20	1					1	5	7				1			1	1		2	11	
524	12	4	7	21	9	51	39	48	4	7	11	31		4	52	27	2	44	151	38
433	10	2	13	22	3	42	46	45	3	8	9	18	7	3	36	20	4	34	108	
64	1	3		2	3	3	8	7	1		4	2		2	4	3	3	3	15	39
59	1	1	2	5	1	6	4	6		1	7	8			2	2	1	2	7	
235	3	2	4	6	3	12	35	23	1	3	2	23		2	11	20	1	16	59	40
245	1	5	4	8	3	19	45	20	3	4	11	18	9	3	2	10	2	9	48	
16						1	4	1				2			3	2			3	41
20			1			3	3	3			2			1	3	2	1	1	3	
206	5	3	3	10	3	28	24	19			4	9		5	20	11	2	7	53	42
164	5		2	10	1	22	10	24	1	1	14	11	4		13	5	2	5	34	

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					Un- known.
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	
1	Ward 12—Continued.													
2	Sanitary district O.....		3,493	635	182	165	105	1,087	1,605	173	208	1,102	400	5
3	Males		1,802	351	103	78	57	589	847	90	101	588	173	3
4	Females		1,691	284	79	87	48	498	758	83	107	514	227	2
5	White.....		3,429	626	174	157	101	1,058	1,570	167	200	1,089	398	5
6	Native born.....		2,585	625	171	156	98	1,050	1,555	155	145	524	203	3
7	Both parents native.....	{ M..	602	139	44	32	20	235	335	38	30	137	61	1
8		{ F..	585	117	28	33	12	190	289	34	21	141	100	
9	One or both parents for- eign.....	{ M..	670	186	49	40	34	309	456	44	37	121	11	1
10		{ F..	636	151	47	49	32	279	430	39	54	92	21	
11	Foreign born.....	{ M..	428		1		1	2	4	5	27	294	98	
12		{ F..	396				2	2	7	7	27	258	96	1
13	Colored.....		64	9	8	8	4	29	35	6	8	13	2	
14	Birthplaces of mothers:													
15	United States.....	{ M..	765	185	54	45	26	310	448	50	38	158	69	2
16		{ F..	739	152	40	42	20	254	392	49	36	153	109	
17	England and Wales.....	{ M..	83	12	2	5	1	20	27	3	6	31	16	
18		{ F..	85	9	6	1	3	19	26	4	5	29	21	
19	Ireland.....	{ M..	453	66	21	11	13	111	164	14	28	211	36	
20		{ F..	420	47	12	18	8	85	133	20	34	186	47	
21	Germany.....	{ M..	283	45	16	10	10	81	115	16	16	104	32	
22		{ F..	238	37	9	16	7	69	99	6	20	86	27	
23	Scandinavia.....	{ M..	32	2		1	4	7	22	2	2	5	1	
24		{ F..	43	7	4	6	3	20	35		5	3		
25	Sanitary district P.....		512	100	33	21	20	174	243	29	40	155	44	1
26	Males		268	55	13	14	14	96	129	12	16	90	20	1
27	Females		244	45	20	7	6	78	114	17	24	65	24	
28	White.....		509	100	33	20	20	173	241	29	40	154	44	1
29	Native born.....		369	100	33	20	20	173	240	26	28	63	12	
30	Both parents native.....	{ M..	64	20	2	4	5	31	40	2	3	15	4	
31		{ F..	57	8	9	1	2	20	34	5	1	11	6	
32	One or both parents for- eign.....	{ M..	117	34	11	9	9	63	86	10	5	15	1	
33		{ F..	116	34	10	6	4	54	75	8	16	16	1	
34	Foreign born.....	{ M..	74								5	54	15	
35		{ F..	63						1	3	7	35	17	
36	Colored.....		3			1		1	2			1		
37	Birthplaces of mothers:													
38	United States.....	{ M..	84	26	5	5	9	45	59	2	3	16	4	
39		{ F..	74	17	11	3	2	33	50	6	1	11	6	
40	England and Wales.....	{ M..	19	2	1	1		4	8		1	7	3	
41		{ F..	12	1			1	2	4	1	1	4	2	
42	Ireland.....	{ M..	91	14	4	7	1	26	33	6	5	39	8	
43		{ F..	99	13	6	1	1	21	33	4	17	36	9	
44	Germany.....	{ M..	45	9	2	1	3	15	22	1	2	16	4	
45		{ F..	32	7	2	3	1	13	17	2	2	7	4	
46	Russia and Poland.....	{ M..	1							1				
47		{ F..												
48	Sanitary district R.....		816	156	35	30	23	244	339	28	47	291	111	
49	Males		415	85	20	14	10	129	179	16	21	153	46	
50	Females		401	71	15	16	13	115	160	12	26	138	65	
51	White.....		802	154	34	29	22	239	331	28	46	286	111	
52	Native born.....		584	154	34	28	22	238	329	26	37	139	53	
53	Both parents native.....	{ M..	138	32	8	6	2	48	71	6	7	37	17	
54		{ F..	161	30	12	8	6	56	74	8	6	43	30	
55	One or both parents for- eign.....	{ M..	148	49	11	7	8	75	100	10	7	29	2	
56		{ F..	114	33	2	6	5	46	71	2	12	25	4	
57	Foreign born.....	{ M..	101								3	71	27	
58		{ F..	107							2	6	68	31	
59	Colored.....		14	2	1	1	1	5	8		1	5		
60	Birthplaces of mothers:													
61	United States.....	{ M..	179	41	14	8	3	66	94	10	8	49	18	
62		{ F..	195	39	14	11	7	71	97	8	9	50	31	
63	England and Wales.....	{ M..	25	5	1	1	2	9	10	1	1	9	4	
64		{ F..	25	5	1	1		7	9		2	6	8	
65	Ireland.....	{ M..	104	17	2	1	3	23	35	4	2	49	14	
66		{ F..	102	16			2	18	29	2	8	50	13	
67	Scotland.....	{ M..	4	1				1	1	1		2		
68		{ F..	5						1			2		
69	Germany.....	{ M..	62	12	2	2	2	18	25		5	23	9	
70		{ F..	46	5		2	2	9	12	1	4	21	8	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Marial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
3,493	65	31	56	170	65	372	427	320	42	33	95	160	39	35	306	175	29	270	803	1	
1,802	28	17	26	87	39	182	218	176	20	18	24	77	16	158	107	12	148	449	2		
1,691	37	14	30	83	26	190	209	144	22	15	71	83	39	19	148	68	17	122	354	3	
3,429	65	31	53	169	65	364	419	307	42	32	95	157	39	35	303	173	29	264	787		
2,585	61	22	40	165	63	338	252	202	40	32	43	93	24	14	216	93	12	264	611	5	
602	12	7	8	34	15	80	54	40	8	7	6	24	2	55	42	2	49	157	6		
585	19	5	12	32	11	62	47	46	11	6	26	21	9	4	68	19	6	44	137	6	
670	13	3	10	51	24	85	67	56	11	9	4	18	3	48	17	2	79	172	7		
636	17	5	10	47	12	109	69	56	10	9	5	21	15	3	36	11	2	66	133	7	
428	3	6	6	1	10	85	67	67	1	14	30	15	10	46	41	10	98	8			
396	1	3	7	3	2	15	82	35	1	38	34	15	10	39	37	6	68	8			
64			3	1	8	8	13	1	1		3			3	2		6	16	9		
765	16	7	10	42	22	100	65	60	8	11	8	28	2	70	46	2	70	198	10		
739	24	5	17	45	15	79	59	64	14	9	27	25	11	6	78	23	6	62	170	10	
83	1	1		3	1	6	11	5	1		4	4		1	7	13	2	3	20	11	
85	3	2	2	3	10	4	11	1	1		7	2	3	2	11	7	1	6	10	11	
453	3	3	11	17	9	34	76	58	2	3	5	14	8	39	25	3	32	111	12		
420	3	2	8	15	3	40	94	32	3	3	13	28	10	8	27	17	4	23	87	12	
283	5	2	3	17	3	27	40	25	3	4	6	19	3	3	25	12	4	20	65	13	
238	2	2	1	14	4	34	30	19	2	2	16	14	11	1	11	16	1	11	47	13	
32		2		4	3	4	1	4	5			1		1	1			1	6	14	
43	3			4		10	1	4	1	1		1			5	1		2	10	14	
512	12	2	1	16	8	41	71	51	2	8	13	18	4	4	48	27	5	35	145	15	
268	5	2	1	9	5	21	35	30	1	3	7	7		4	21	10	3	19	84	16	
244	7			7	3	20	36	21	1	5	6	11	4		27	17	2	16	61	17	
509	12	2	1	16	8	41	70	51	2	8	13	18	4	4	47	27	5	35	144	18	
369	12	1		16	7	38	40	30	2	8	7	10	2	3	34	14	1	35	109	19	
64	2			3	1	3	6	7	1	1	1	3		2	10	1		6	17	20	
57	1			3	1	5	4	3	1	1	4	3			5	5	1	4	16	20	
117	3			6	4	16	11	12		2	1	2		1	6	1		12	40	21	
116	6			4	1	13	16	8		4		2	2		12	7		9	32	21	
74		1	1			2	16	11			5	2		1	4	8	3		19	22	
63					1	1	14	10			1	6	2		9	5	1		13	22	
3							1								1				1	23	
84	2			5	1	6	8	10	1	2	1	3		2	12	1		9	21	24	
74	1			4	1	9	5	4	1	2	4	3			7	5	1	7	20	24	
19		1				3	2	3			1				2	1			6	25	
12	1			1		1		2			1	3			2	2			1	25	
91	2		1		2	7	16	13			2	2		2	5	4	2	5	27	26	
96	3			2		7	21	10		2		4		2	14	9		2	23	26	
45	1			3	1	4	6	2		1	2	1			2	4	1	3	14	27	
32	1				1	2	4	2		1		1		1	4			3	11	27	
1																			1	28	
816	14	9	10	21	8	69	90	71	8	8	22	46	8	10	82	45	11	78	205	29	
415	8	4	5	10	4	31	49	37	3	5	4	22		5	40	26	2	46	113	30	
401	6	5	5	11	4	38	41	34	5	3	18	24	8	5	42	19	9	32	92	31	
802	14	9	9	21	8	66	88	69	8	7	22	46	8	10	81	45	11	77	202	32	
584	14	6	6	20	8	59	57	39	8	7	9	20	6	5	63	25	7	77	147	33	
138	2	3	2	5	1	10	14	10	2	1	2	6			17	8	1	18	36	34	
161	4		3	8	2	12	19	12	2	1	3	6	3	3	19	7	6	15	36	34	
148	5		1	5	3	18	13	10	1	3		3		1	13	6		25	40	35	
114	2	3		2	2	18	8	7	3	2	4	3	3	1	13	2		10	31	35	
101		1	1			2	18	15			2	11		4	10	11	1		25	36	
107		2	1	1		5	13	15			11	15	2	1	8	9	3		21	36	
14			1			3	2	2		1					1			1	3	37	
179	2	3	2	7	1	14	18	19	3	2	2	8			21	10	1	23	43	38	
195	5		4	9	2	18	20	14	3	2	3	8	3	3	22	7	6	17	49	38	
25						1	3	1		3		1			2	3		2	9	39	
25						3	2	1	1		1	4			2	2	1	2	6	39	
104	2			1	2	10	17	8			1	7		2	6	8	1	8	30	40	
102	1	4		1		10	13	9		1	10	7	3		10	5	2	6	20	40	
4			1				1	1										1		41	
5									1				1	1	1				1	41	
62	3	1		2	1	4	7	6			1	5		2	6	3		7	11	42	
46		1		1	2	5	3	5			3	4		1	6	4		1	10	42	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
1,358	23	12	18	52	31	133	137	129	16	13	31	58	18	16	120	57	22	94	377	1
770	11	9	9	26	15	81	81	72	6	3	15	29	18	7	67	25	9	56	249	2
588	12	3	9	26	16	52	56	57	10	10	16	29	18	9	53	32	13	38	128	3
1,330	23	12	18	50	31	132	130	127	16	13	31	57	17	16	118	57	22	92	367	4
906	20	7	15	45	30	119	62	76	15	13	11	27	6	4	73	26	11	92	253	5
224	7	2	6	6	7	29	13	18	2	1	1	8	1	1	18	8	2	24	71	6
168	6	1	1	6	8	19	8	18	4	3	5	8	2	1	12	10	6	17	35	6
254	4	4	3	15	8	40	20	18	4	2	3	6	4	3	20	3	1	24	79	7
222	3	1	5	17	7	26	18	19	5	5	2	5	4	3	22	4	1	16	59	7
231	3	3	3	3	8	39	32	32	11	14	11	6	27	14	5	69	28	1	8	8
175	2	2	3	2	1	5	29	19	1	9	16	11	18	17	6	28	1	1	1	1
28	2	2	3	2	1	5	29	19	1	9	16	11	18	17	6	28	1	1	1	1
280	8	3	6	8	8	35	21	24	3	2	1	11	1	1	22	10	2	29	86	10
226	8	1	4	11	10	27	12	23	4	5	5	8	4	1	21	10	6	20	50	10
38	1	3	3	3	3	3	5	4	1	1	1	3	1	1	1	2	1	1	14	11
37	1	3	3	1	1	3	3	2	1	1	1	2	1	1	3	3	2	2	10	11
225	4	4	9	4	4	16	34	23	2	9	10	1	1	1	24	8	4	9	63	12
210	1	3	4	9	3	13	34	19	4	1	6	15	8	6	19	14	4	4	43	12
120	2	1	1	4	4	14	9	12	1	1	2	3	3	1	13	3	1	4	44	13
73	2	1	1	5	1	6	2	10	1	1	2	4	3	1	8	4	1	5	17	13
10	1	1	1	1	1	2	1	1	1	1	1	1	1	1	2	1	1	1	5	14
319	3	5	2	4	1	57	34	37	7	2	2	7	8	7	19	124	15	15	15	15
195	4	1	1	1	1	30	27	25	3	1	4	4	7	6	11	74	16	16	16	16
124	3	1	1	3	1	27	7	12	4	1	2	3	1	1	8	50	17	17	17	17
316	3	4	2	4	1	56	34	37	7	2	2	7	8	7	19	123	13	13	13	13
232	2	1	1	1	1	52	12	26	6	1	3	3	5	3	19	100	19	19	19	19
13	1	1	1	1	1	1	2	3	1	1	1	1	1	1	1	1	1	1	4	20
10	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	3	20
61	1	1	1	1	1	9	6	9	1	1	2	2	1	1	10	22	21	21	21	21
31	1	1	1	1	1	6	2	2	1	1	1	1	1	1	7	10	10	10	10	10
51	2	1	1	1	1	1	18	8	1	1	2	2	3	3	11	6	22	22	22	22
26	1	1	1	2	1	3	4	3	1	1	2	2	1	1	6	1	1	1	1	1
3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	1	1	1	1	1	2	2	4	1	1	1	1	2	1	5	1	24	24	24	24
13	1	1	1	1	1	3	2	2	1	1	1	1	2	1	4	1	25	25	25	25
10	1	1	1	1	1	2	2	2	1	1	1	1	2	1	3	1	26	26	26	26
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
38	2	2	2	2	2	4	13	6	1	1	1	1	1	1	4	8	26	26	26	26
21	2	2	2	2	2	2	5	3	1	1	1	1	1	1	3	5	27	27	27	27
25	1	1	1	1	1	3	3	2	1	1	1	1	1	1	5	9	27	27	27	27
18	1	1	1	1	1	5	1	1	1	1	1	1	1	1	2	4	28	28	28	28
5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	28	28	28	28
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6,969	116	51	34	288	219	845	738	767	104	76	118	239	87	74	571	301	45	720	1,573	3
3,796	56	31	14	145	131	461	440	418	57	36	52	132	87	40	305	149	14	407	907	30
3,173	60	20	20	143	88	384	298	349	47	40	66	107	87	34	266	152	31	313	666	31
6,945	116	51	34	288	219	845	729	765	104	76	117	238	87	74	569	301	45	713	1,571	32
4,888	102	26	16	265	192	755	342	526	98	74	18	87	24	15	397	99	4	713	1,133	33
592	9	1	2	41	26	91	25	55	8	10	3	12	2	2	64	9	1	75	157	34
478	12	3	3	31	15	73	28	33	12	8	3	7	2	2	55	12	2	51	128	34
2,031	40	12	6	96	89	301	156	241	46	26	3	27	10	10	145	30	309	494	35	35
1,641	41	12	5	95	61	268	124	184	31	28	9	36	21	1	121	49	228	525	1	35
1,666	7	17	6	7	16	52	246	118	3	2	46	80	28	31	87	105	13	226	202	36
974	7	8	12	16	11	33	140	121	3	2	53	62	63	31	85	96	28	202	1	36
24	1	1	1	1	1	1	9	2	1	1	1	1	2	1	7	2	37	37	37	37
782	14	1	3	49	32	111	35	75	16	14	3	16	2	2	78	14	1	103	209	38
624	16	3	3	43	21	93	38	46	14	14	5	12	3	2	67	17	2	74	159	38
539	5	4	6	9	8	32	113	77	4	3	5	25	13	13	44	46	5	18	120	39
587	7	5	11	8	5	38	112	79	2	4	20	30	18	18	46	47	16	10	112	39
1,635	13	12	3	34	27	120	175	100	12	5	19	56	14	14	73	47	5	89	231	40
825	8	9	2	44	23	106	86	89	8	13	26	39	20	10	57	51	7	61	166	40
615	7	7	1	21	31	83	43	72	12	11	15	17	2	2	56	16	1	78	142	41
455	20	2	1	26	20	56	17	62	10	2	9	9	20	2	30	17	2	72	78	41
135	2	1	1	6	9	25	3	21	4	1	3	3	3	3	8	1	16	30	42	42
125	2	1	1	4	3	18	9	13	1	3	3	2	6	12	3	9	38	38	38	38

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

	SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	All ages.	AGE.										
			Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 13—Continued. Sanitary district A	3,962	950	222	211	250	1,633	2,397	173	224	917	250	1
2	Males	2,201	569	129	128	119	945	1,373	92	124	499	112	1
3	Females	1,761	381	93	83	131	688	1,024	81	100	418	138	
4	White	3,944	945	222	210	250	1,627	2,391	173	221	911	247	1
5	Native born	2,766	945	219	204	236	1,604	2,297	131	104	201	32	1
6	Both parents native	{ M. 238 F. 185	{ 74 43	{ 25 12	{ 9 11	{ 10 19	{ 118 85	{ 184 134	{ 15 11	{ 7 3	{ 22 20	{ 10 17	
7	One or both parents foreign	{ M. 1,283 F. 974	{ 469 318	{ 100 74	{ 112 67	{ 104 102	{ 785 561	{ 1,107 812	{ 52 50	{ 51 40	{ 72 71	{ 1 1	1
8	Foreign born	{ M. 623 F. 550	{ 1 1	{ 5 1	{ 5 9	{ 11 11	{ 50 43	{ 23 19	{ 61 54	{ 392 316	{ 97 118		
9	Colored	18	5		1		6	6		3	6	3	
10	Birthplaces of mothers:												
11	United States	{ M. 329 F. 259	{ 108 65	{ 32 15	{ 13 14	{ 16 24	{ 169 118	{ 265 188	{ 18 19	{ 8 6	{ 26 28	{ 12 18	
12	Ireland	{ M. 166 F. 199	{ 12 10	{ 3 1	{ 5 3	{ 4 4	{ 24 18	{ 36 5	{ 5 17	{ 12 107	{ 95 41	{ 18 48	
13	Germany	{ M. 622 F. 469	{ 118 79	{ 26 26	{ 24 19	{ 22 22	{ 190 146	{ 284 216	{ 24 28	{ 51 24	{ 215 150	{ 48 51	
14	Russia and Poland	{ M. 561 F. 407	{ 165 101	{ 32 19	{ 50 22	{ 46 48	{ 203 190	{ 403 293	{ 28 17	{ 30 22	{ 80 60	{ 19 15	1
15	Hungary	{ M. 73 F. 62	{ 27 7	{ 7 5	{ 9 7	{ 4 3	{ 47 22	{ 62 40	{ 3 3	{ 1 5	{ 6 13	{ 1 1	
16	Sanitary district B	3,007	572	196	144	114	1,026	1,571	138	203	893	200	2
17	Males	1,595	312	111	79	59	561	846	75	87	487	99	1
18	Females	1,412	260	85	65	55	465	725	63	116	406	101	1
19	White	3,001	569	196	144	114	1,023	1,568	138	202	891	200	2
20	Native born	2,122	567	193	144	114	1,018	1,535	115	143	292	37	
21	Both parents native	{ M. 354 F. 293	{ 95 70	{ 34 21	{ 26 25	{ 15 21	{ 170 137	{ 277 225	{ 19 12	{ 7 12	{ 38 29	{ 13 15	
22	One or both parents foreign	{ M. 748 F. 667	{ 200 178	{ 71 60	{ 53 40	{ 44 34	{ 368 312	{ 529 466	{ 43 38	{ 55 66	{ 119 94	{ 2 3	
23	Foreign born	{ M. 443 F. 424	{ 1 1				{ 1 13	{ 15 11	{ 12 38	{ 21 28	{ 313 280	{ 82 81	1
24	Colored	6	3				3	3		1	2		
25	Birthplaces of mothers:												
26	United States	{ M. 453 F. 370	{ 128 93	{ 42 25	{ 31 35	{ 26 27	{ 227 180	{ 355 288	{ 26 16	{ 11 12	{ 47 37	{ 14 17	
27	Ireland	{ M. 373 F. 388	{ 29 25	{ 11 6	{ 8 3	{ 7 2	{ 55 36	{ 86 10	{ 15 29	{ 29 45	{ 205 221	{ 38 44	
28	Germany	{ M. 413 F. 356	{ 60 60	{ 34 29	{ 23 14	{ 9 11	{ 126 114	{ 185 180	{ 22 24	{ 25 30	{ 156 93	{ 25 28	1
29	Russia and Poland	{ M. 54 F. 48	{ 18 16	{ 5 3	{ 2 2	{ 2 5	{ 27 26	{ 38 36	{ 4 2	{ 4 3	{ 7 6	{ 1 1	
30	Hungary	{ M. 62 F. 63	{ 16 19	{ 5 10	{ 3 2	{ 5 6	{ 29 37	{ 48 48	{ 3 3	{ 1 5	{ 8 7	{ 2 7	
31	Ward 14	7,174	1,274	399	438	399	2,510	4,077	260	411	2,055	367	4
32	Males	3,888	743	220	238	211	1,412	2,236	116	206	1,177	152	1
33	Females	3,286	531	179	200	188	1,098	1,841	144	205	878	215	3
34	White	7,120	1,262	394	437	396	2,489	4,050	259	408	2,034	366	3
35	Native born	4,733	1,252	386	415	370	2,423	3,795	175	227	509	26	1
36	Both parents native	{ M. 377 F. 362	{ 112 96	{ 27 34	{ 27 24	{ 19 31	{ 185 185	{ 288 290	{ 10 25	{ 9 11	{ 61 30	{ 9 6	
37	One or both parents foreign	{ M. 2,128 F. 1,737	{ 588 416	{ 183 133	{ 196 161	{ 170 143	{ 1,137 853	{ 1,749 1,396	{ 61 77	{ 93 105	{ 219 156	{ 5 3	1
38	Foreign born	{ M. 1,241 F. 1,104	{ 4 1	{ 1 3	{ 8 8	{ 13 8	{ 26 19	{ 122 103	{ 44 40	{ 93 87	{ 848 667	{ 134 205	2
39	Colored	54	12	5	1	3	21	27	1	3	21	1	1
40	Birthplaces of mothers:												
41	United States	{ M. 518 F. 486	{ 162 129	{ 38 44	{ 40 28	{ 26 42	{ 266 243	{ 403 388	{ 16 32	{ 14 14	{ 76 43	{ 9 9	
42	Ireland	{ M. 943 F. 993	{ 59 53	{ 31 17	{ 18 21	{ 20 13	{ 128 104	{ 223 181	{ 32 29	{ 92 101	{ 516 536	{ 79 145	1
43	Germany	{ M. 368 F. 242	{ 31 24	{ 18 13	{ 15 6	{ 9 15	{ 73 58	{ 120 92	{ 6 11	{ 25 21	{ 201 97	{ 16 21	
44	Russia and Poland	{ M. 68 F. 56	{ 19 18	{ 4 2	{ 6 7	{ 8 3	{ 37 30	{ 53 47	{ 1 1	{ 1 4	{ 11 3	{ 3 1	
45	Italy	{ M. 1,662 F. 1,293	{ 424 272	{ 109 85	{ 148 128	{ 135 105	{ 816 590	{ 1,306 1,028	{ 56 64	{ 55 53	{ 226 122	{ 19 25	1

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																						
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Un-known.		
3,962	77	25	14	163	142	491	389	438	58	36	78	139	55	32	318	159	31	443	873	1	1	
2,201	36	14	4	79	84	285	244	236	32	18	38	79	.....	20	176	73	10	255	518	.....	2
1,761	41	11	10	84	58	206	145	202	26	18	40	60	55	12	142	86	21	188	355	1	3	
3,944	77	25	14	163	142	491	382	436	58	36	78	138	55	32	316	159	31	439	871	1	4	
2,766	66	11	5	150	124	445	159	314	52	35	8	46	10	5	222	46	4	439	625	.....	5
238	1	1	.....	18	12	41	10	16	4	5	.....	7	.....	1	27	2	1	31	61	.....	6
185	5	.....	2	13	7	30	5	17	4	3	2	3	1	15	7	2	20	49	.....		
1,283	29	5	1	56	62	203	78	158	25	13	3	14	.....	4	97	15	.....	210	310	.....	7
974	31	5	2	62	42	159	62	114	18	13	3	19	9	74	20	.....	.....	153	188	.....	
623	6	8	3	5	10	32	148	59	3	.....	35	56	.....	15	45	56	9	.....	133	.....	8
550	5	6	6	8	8	12	74	63	3	1	35	36	45	12	49	57	18	.....	111	1	
48	.....	.....	.....	.....	.....	7	2	.....	.....	.....	.....	1	.....	.....	2	.....	.....	4	2	.....	9
329	3	1	.....	21	16	49	12	27	6	5	.....	10	.....	1	34	6	1	46	91	.....	10
259	8	.....	2	21	11	37	14	23	5	5	2	6	1	.....	21	9	2	30	62	.....	
166	4	1	.....	1	1	9	42	21	1	.....	2	7	.....	3	17	14	2	6	35	.....	11
199	4	1	6	3	3	8	43	17	1	1	9	11	5	5	14	16	9	4	38	1		
622	9	4	2	17	21	70	108	57	9	1	15	37	.....	10	43	26	5	56	132	.....	12
469	4	7	1	24	14	59	50	49	2	4	18	25	13	5	37	30	6	33	88	.....	
561	6	5	1	21	24	76	39	70	10	11	14	17	.....	1	48	14	1	72	131	.....	13
407	19	2	1	21	19	49	14	59	10	2	9	8	20	2	24	15	2	60	71	.....	
73	1	.....	.....	4	2	13	2	13	1	1	2	.....	.....	1	6	1	.....	9	17	.....	14
62	1	1	.....	2	2	8	6	10	1	2	.....	1	2	.....	5	2	.....	1	18	.....	
3,007	39	26	20	125	77	354	349	329	46	40	40	100	32	42	253	142	14	277	700	2	15	
1,595	20	17	10	66	47	176	196	182	25	18	14	53	.....	20	129	76	4	152	389	1	16
1,412	19	9	10	59	30	178	153	147	21	22	26	47	32	22	124	66	10	125	311	1	17	
3,001	39	26	20	125	77	354	347	329	46	40	39	100	32	42	253	142	14	274	700	2	18	
2,122	36	15	11	115	68	310	183	212	46	39	10	41	14	10	175	53	.....	274	508	2	19
354	8	.....	2	23	14	50	15	39	4	5	3	5	.....	1	37	7	.....	44	96	1	20
293	7	.....	1	18	8	43	23	16	8	5	1	4	2	2	40	5	.....	31	79	.....	
748	11	7	5	40	27	98	78	83	21	13	.....	13	.....	6	48	15	.....	99	184	.....	21
667	10	7	3	33	19	109	62	70	13	15	6	17	12	1	47	20	.....	85	137	1	
443	1	9	3	2	6	20	98	59	.....	.....	11	33	.....	13	42	49	4	.....	93	.....	22
424	2	2	6	8	3	21	66	58	.....	1	18	26	18	19	36	39	10	.....	91	.....	
6	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	.....	23
453	11	.....	3	28	16	62	23	48	10	9	3	6	.....	1	44	8	.....	62	118	1	24
370	8	.....	1	22	10	56	24	23	9	9	3	6	2	2	46	8	.....	44	97	.....	
373	1	3	6	8	7	23	71	58	3	3	3	18	.....	10	27	32	3	12	85	.....	25
388	3	4	5	5	2	30	69	60	1	3	11	19	13	13	32	31	7	6	74	.....	
413	4	8	1	17	6	50	67	43	3	4	4	19	.....	4	30	21	.....	33	99	.....	26
356	4	2	1	20	9	47	36	40	6	9	8	14	7	5	20	21	1	28	78	.....	
54	1	2	.....	.....	7	7	4	2	2	.....	1	.....	.....	1	8	2	.....	6	11	.....	27
48	1	.....	.....	5	1	7	3	3	.....	.....	.....	1	.....	.....	6	2	.....	12	7	.....	
62	1	.....	.....	2	7	12	1	8	3	3	.....	1	5	2	2	.....	.....	7	13	.....	28
63	1	.....	1	2	1	10	3	3	.....	1	.....	1	4	2	7	1	.....	8	20	.....	
7,174	95	46	29	236	193	734	869	769	301	98	84	235	49	60	492	387	32	581	1,883	4	29	
3,888	42	32	14	113	102	397	495	454	156	40	23	121	.....	36	264	199	10	346	1,041	3	30
3,286	53	14	15	123	91	337	374	315	145	58	61	114	40	24	228	188	22	235	839	1	31	
7,120	95	46	29	236	193	729	853	766	300	96	84	232	49	60	490	387	32	574	1,865	4	32	
4,733	82	17	17	207	172	605	348	474	273	91	11	65	12	17	327	125	1	574	1,313	2	33	
377	9	2	1	28	11	47	28	27	16	7	1	8	.....	1	26	12	.....	35	117	1	34
362	13	2	2	23	9	38	20	24	15	15	1	7	3	1	34	6	.....	33	116	.....	
2,128	28	11	8	74	80	282	154	232	125	28	3	21	.....	8	143	51	.....	287	592	1	35
1,737	31	2	6	79	70	229	126	182	112	38	6	26	9	7	116	46	.....	190	462	.....	
1,241	5	18	5	9	9	59	286	181	11	.....	19	87	.....	27	88	129	9	.....	258	1	36
1,104	8	10	7	20	9	61	217	100	13	2	54	80	37	16	75	130	22	.....	242	1	
54	.....	.....	.....	.....	.....	5	16	3	1	2	.....	3	.....	.....	2	.....	.....	7	15	.....	37
518	14	2	1	32	20	64	37	34	22	10	1	10	.....	1	34	14	.....	58	163	1	38
486	14	2	2	31	15	51	32	34	21	18	1	8	3	1	47	9	.....	49	148	.....	
943	4	9	2	21	9	51	230	114	11	8	8	49	.....	18	65	94	5	32	213	.....	39
993	5	4	3	22	10	65	229	92	15	9	29	67	9	15	70	113	17	22	197	.....	
368	7	4	2	6	3	40	70	34	8	2	5	26	.....	5	28	35	.....	10	82	.....	40
242	8	4	2	9	5	27	22	19	5	6	14	16	6	2	12	21	3	7	54	.....	
68	1	.....	1	.....	3	11	3	7	.....	.....	.....	3	.....	.....	3	3	1	11	19	.....	41
56	4	.....	.....	5	4	8	2	3	.....	.....	.....	1	.....	.....	3	2	.....	10	13	.....	
1,662	12	12	5	46	64	205	97	233	106	15	7	15	.....	11	116	28	.....	209	480	1	42
1,293	18	4	7	52	52	165	65	145	96	22	9	10	28	4	79	29	2	131	374	1		

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 14—Continued. Sanitary district A.....		2,537	477	152	147	144	920	1,472	100	150	682	131	2
2	Males		1,379	290	84	81	70	525	819	42	83	392	51	1
3	Females.....		1,158	187	68	66	74	395	662	58	67	290	80	1
4	White.....		2,521	473	152	147	144	916	1,465	100	148	677	130	1
5	Native born.....		1,732	471	150	142	138	901	1,407	70	76	172	6	1
6	Both parents native.....		{ M.. 125 F.. 130	40 34	10 12	7 7	3 14	60 67	99 102	2 11	4 1	17 15	3 1	
7	One or both parents for- eign.....		{ M.. 788 F.. 642	235 149	72 52	69 55	62 58	438 314	661 521	27 30	30 36	68 55	1	1
8	Foreign born.....		{ M.. 416 F.. 361	1 .....	..... 1	1 1	3 2	5 4	23 24	13 17	42 30	292 212	46 78	
9	Colored.....		16	4	.....	.....	.....	4	7	.....	2	5	1	1
10	Birthplaces of mothers:													
10	United States.....		{ M.. 176 F.. 173	59 43	13 14	11 7	6 16	89 80	141 134	2 14	8 2	22 21	3 2	
11	England and Wales.....		{ M.. 23 F.. 15	2 4	1 1	1 1	..... 1	4 7	8 10	1 3	2 1	7 1	2	
12	Ireland.....		{ M.. 281 F.. 319	17 19	6 5	5 6	3 6	31 36	57 54	16 11	29 30	157 168	21 56	1
13	Germany.....		{ M.. 113 F.. 76	10 9	6 6	7 1	3 5	26 21	33 32	1 5	6 9	70 26	3 4	
14	Italy.....		{ M.. 680 F.. 516	186 105	49 38	52 48	56 45	343 236	326 409	20 24	30 21	53 49	11 13	
15	Sanitary district B.....		4,637	797	247	291	255	1,590	2,605	160	261	1,373	236	2
16	Males		2,509	453	136	157	141	887	1,426	74	123	785	101	
17	Females.....		2,128	344	111	134	114	763	1,179	86	138	588	135	2
18	White.....		4,599	789	242	290	252	1,573	2,585	159	260	1,357	236	2
19	Native born.....		3,001	781	236	273	232	1,522	2,388	105	151	337	20	
20	Both parents native.....		{ M.. 252 F.. 232	72 62	17 22	20 17	16 17	125 118	189 188	8 14	5 10	44 15	6 5	
21	One or both parents for- eign.....		{ M.. 1,340 F.. 1,095	353 267	111 81	127 106	108 85	699 539	1,088 875	34 47	63 69	151 101	4 3	
22	Foreign born.....		{ M.. 825 F.. 743	3	1 2	7 7	10 6	21 15	99 79	31 23	51 57	556 455	88 127	2
23	Colored.....		38	8	5	1	3	17	20	1	1	16	.....
24	Birthplaces of mothers:													
24	United States.....		{ M.. 342 F.. 313	103 86	25 10	29 21	20 26	177 163	262 254	14 18	6 12	54 22	6 7	
25	Ireland.....		{ M.. 662 F.. 674	42 34	25 12	13 15	17 7	97 68	166 127	16 18	63 71	359 368	58 89	
26	Germany.....		{ M.. 255 F.. 166	21 15	12 7	8 5	6 1	47 37	87 60	5 6	19 12	131 71	13 17	
27	Russia and Poland.....		{ M.. 54 F.. 49	13 16	2 2	6 7	8 2	29 27	42 43	..... 3	..... 2	8 2	3 1	
28	Italy.....		{ M.. 982 F.. 777	278 167	61 47	96 80	79 60	473 354	780 619	36 40	25 52	133 73	8 12	1
29	Ward 15		4,987	787	233	190	138	1,348	1,981	178	281	2,643	497	7
30	Males		2,736	460	125	95	65	745	1,075	100	134	1,176	244	7
31	Females.....		2,251	327	108	95	73	603	906	78	147	867	253	
32	White		4,538	697	206	173	122	1,198	1,780	161	252	1,873	496	6
33	Native born.....		3,007	692	201	169	119	1,181	1,727	136	158	787	202	3
34	Both parents native.....		{ M.. 615 F.. 513	122 73	26 30	15 23	11 18	174 144	288 209	27 21	26 28	225 181	70 74	
35	One or both parents foreign.....		{ M.. 894 F.. 790	256 192	77 54	61 64	41 47	435 357	629 546	45 33	38 53	171 137	8 21	3
36	Foreign born		{ M.. 858 F.. 633	..... 1	2	3	3	8 1	22 19	18 13	47 45	637 427	133 129	1
37	Colored		449	90	27	17	16	150	201	17	29	170	31	1
38	Birthplaces of mothers:													
38	United States.....		{ M.. 943 F.. 813	211 126	50 53	38 38	20 28	319 245	456 353	38 37	44 43	316 276	88 104	1
39	Ireland.....		{ M.. 438 F.. 436	37 24	12 7	6 12	4 5	54 48	80 64	14 10	27 20	291 258	46 64	
40	France.....		{ M.. 175 F.. 120	26 24	8 5	4 3	..... 3	41 35	64 51	2 4	6 4	90 50	14 11	
41	Germany.....		{ M.. 383 F.. 246	58 36	15 8	14 11	8 14	95 69	117 90	12 8	21 20	195 91	38 28	
42	Italy.....		{ M.. 293 F.. 247	66 53	18 10	19 19	23 19	126 101	203 189	20 7	12 11	52 36	3 4	3

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
2,537	37	15	8	90	66	256	286	282	97	38	32	89	15	24	186	122	9	210	673	2	1
1,379	16	9	7	45	34	139	174	166	48	23	11	43	.....	12	102	62	2	132	353	1	2
1,158	21	6	1	45	32	117	112	116	49	15	21	46	15	12	84	60	7	78	320	1	3
2,521	37	15	8	90	66	256	282	282	96	38	32	89	15	24	184	122	9	207	667	2	4
1,732	33	5	5	83	62	216	110	178	91	37	3	20	3	6	125	47	.....	207	501	.....	5
125	3	.....	1	12	5	19	9	7	4	4	1	.....	.....	1	4	6	.....	14	35	.....	6
130	5	1	.....	9	3	12	7	5	6	4	.....	1	1	1	12	3	.....	11	49	.....	.....
788	11	3	4	30	26	101	50	88	42	17	.....	8	.....	1	64	14	.....	110	219	.....	7
642	14	1	.....	31	27	81	37	74	38	11	2	10	2	3	43	17	.....	64	187	.....	.....
416	2	6	2	2	3	16	106	65	1	.....	10	34	.....	10	31	37	2	.....	88	1	8
361	2	4	1	5	1	22	66	33	3	.....	19	35	12	8	28	37	7	.....	77	1	.....
16	.....	.....	.....	.....	.....	.....	4	.....	1	.....	.....	.....	.....	.....	2	.....	.....	3	6	.....	9
176	5	.....	1	14	7	27	13	11	6	5	1	.....	.....	1	8	6	.....	22	49	.....	10
173	6	1	.....	13	5	15	9	6	7	4	.....	2	1	1	20	4	.....	14	65	.....	.....
20	.....	.....	1	.....	.....	2	3	1	.....	1	.....	.....	.....	.....	2	.....	1	1	6	.....	11
15	.....	.....	.....	1	.....	1	2	2	.....	.....	.....	1	.....	.....	1	.....	.....	1	5	.....	.....
281	1	5	1	5	5	13	70	34	6	4	3	21	.....	4	19	28	.....	9	53	.....	12
319	4	3	.....	7	2	22	61	36	3	.....	8	32	1	7	21	36	6	10	60	.....	.....
113	2	1	.....	1	.....	9	22	12	.....	.....	.....	8	.....	2	13	9	.....	4	26	.....	13
76	1	.....	.....	4	3	12	7	5	.....	1	4	5	3	1	6	4	.....	3	17	.....	.....
680	6	3	4	22	21	78	46	96	35	11	2	9	.....	5	55	8	.....	88	190	1	14
516	9	2	1	20	19	63	25	62	37	10	6	1	10	3	31	12	1	45	158	1	.....
4,637	58	31	21	146	127	478	583	487	204	60	52	146	34	36	306	265	23	371	1,207	2	15
2,509	26	23	7	68	68	258	321	288	108	17	12	78	.....	24	162	137	8	214	688	2	16
2,128	32	8	14	78	59	220	262	199	96	43	40	68	34	12	144	128	15	157	519	.....	17
4,599	58	31	21	146	127	473	571	484	204	58	52	143	34	36	306	265	23	367	1,198	2	18
3,001	49	12	12	124	110	389	238	296	182	54	8	45	9	11	202	78	1	367	812	2	19
252	6	2	.....	16	6	28	19	26	12	3	.....	8	.....	.....	22	6	.....	21	82	1	20
232	8	1	2	14	6	26	13	19	9	11	1	6	2	.....	22	3	.....	22	67	.....	.....
1,340	17	8	4	44	54	181	104	144	83	11	3	13	.....	7	79	37	.....	177	373	1	21
1,095	17	1	6	48	43	148	89	108	74	27	4	16	7	4	73	29	.....	126	275	.....	.....
825	3	12	3	7	6	43	180	116	10	.....	9	53	.....	17	57	92	7	.....	210	.....	22
743	6	6	6	15	8	39	151	67	10	2	35	45	25	8	47	93	15	.....	165	.....	.....
38	.....	.....	.....	.....	.....	5	12	3	.....	2	.....	3	.....	.....	.....	.....	.....	4	9	.....	23
342	9	2	.....	18	12	37	24	23	16	5	.....	10	.....	.....	26	8	.....	36	114	1	24
313	8	1	2	18	10	36	23	28	14	14	1	6	2	.....	27	5	.....	35	83	.....	.....
692	3	4	1	16	4	38	160	80	5	4	5	28	.....	14	46	66	5	23	160	.....	25
674	1	1	3	15	8	43	168	56	12	9	21	35	8	8	49	77	11	12	137	.....	.....
255	5	3	2	5	3	31	48	22	8	2	4	18	.....	3	15	26	.....	6	56	1	26
161	7	4	2	5	2	15	15	14	5	5	10	11	3	1	6	17	3	4	37	.....	.....
51	1	.....	1	.....	3	9	2	6	.....	2	.....	3	.....	.....	2	3	1	7	14	.....	27
49	4	.....	.....	.....	2	8	2	2	.....	.....	1	.....	.....	.....	2	2	.....	8	11	.....	.....
982	6	9	1	24	43	127	51	137	71	4	5	6	.....	6	61	20	.....	121	290	.....	28
777	9	2	6	32	33	102	10	83	59	12	3	9	18	1	48	17	1	86	216	.....	.....
4,987	73	45	35	123	74	428	712	462	55	45	91	358	46	55	461	361	36	353	1,190	2	29
2,736	46	27	21	66	37	238	409	280	23	20	30	189	.....	31	261	200	5	202	656	1	30
2,251	33	18	14	57	37	190	303	182	32	25	61	149	46	24	202	161	31	151	534	1	31
4,538	73	42	30	119	70	383	642	421	52	40	87	463	43	53	435	328	34	337	1,074	2	32
3,007	67	22	18	102	63	339	313	267	49	39	35	119	21	17	290	175	14	307	749	1	33
615	13	3	6	16	12	40	70	70	5	6	5	38	.....	6	62	54	2	54	153	.....	34
513	13	4	3	8	5	42	47	49	7	7	22	34	9	3	58	43	7	25	139	.....	.....
894	20	7	6	39	18	133	87	81	14	11	2	20	.....	4	85	37	.....	108	222	.....	35
792	18	5	2	34	27	106	82	53	20	14	5	19	12	3	71	25	4	93	197	.....	.....
858	4	15	7	6	4	25	207	89	2	1	21	103	.....	19	88	82	3	.....	182	.....	36
632	1	5	5	11	3	18	121	57	.....	.....	29	75	22	17	55	67	17	.....	129	1	.....
146	.....	3	5	4	4	45	70	41	3	5	4	35	3	2	28	33	2	46	116	.....	37
943	18	4	9	21	15	82	106	104	9	8	7	56	.....	9	82	72	2	91	248	.....	38
812	17	7	7	12	16	71	86	76	16	16	26	48	12	3	77	63	10	51	211	.....	.....
438	5	2	1	8	7	20	108	44	.....	1	8	33	.....	7	44	48	2	20	79	.....	39
436	2	2	1	2	3	23	94	35	1	2	11	42	10	10	30	35	9	12	162	.....	.....
175	1	.....	4	7	2	17	30	17	1	.....	2	7	.....	1	12	10	.....	10	51	.....	40
120	1	1	.....	4	2	7	16	8	.....	.....	.....	14	1	.....	8	9	3	11	28	.....	.....
383	6	7	3	11	5	35	63	25	.....	1	3	38	.....	4	46	50	.....	24	82	.....	41
246	5	1	3	10	2	22	35	18	4	3	3	16	10	6	24	15	3	13	47	.....	.....
293	3	3	2	9	4	41	26	36	19	5	1	7	.....	2	31	4	.....	27	82	.....	42
247	1	2	.....	14	16	31	20	16	9	2	2	2	9	2	13	4	1	24	72	1	.....

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

	SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 15—Continued. Sanitary district A	2,139	409	128	91	74	702	1,025	76	107	788	141	2
2	Males	1,171	245	66	45	37	393	568	48	51	438	64	2
3	Females	968	164	62	46	37	309	457	28	56	350	77	
4	White	1,806	339	107	76	64	586	869	61	91	667	117	1
5	Native born	1,238	338	103	74	62	577	842	48	59	263	25	1
6	Both parents native	{ M.. 217 F.. 177	{ 53 33	{ 15 19	{ 3 7	{ 8 10	{ 79 69	{ 119 103	{ 11 5	{ 14 9	{ 69 54	{ 10 6	
7	One or both parents for- eign.	{ M.. 418 F.. 345	{ 140 90	{ 37 26	{ 28 31	{ 20 23	{ 225 170	{ 326 255	{ 19 11	{ 13 20	{ 56 56	{ 3 3	1
8	Foreign born	{ M.. 307 F.. 244	{ 1	{ 1	{ 2	{ 4	{ 1	{ 12 9	{ 9 4	{ 15 17	{ 229 166	{ 42 48	
9	Colored	333	70	21	15	10	116	156	15	16	121	24	1
10	Birthplaces of mothers:												
11	United States	{ M.. 433 F.. 364	{ 110 70	{ 29 33	{ 19 18	{ 15 15	{ 173 136	{ 244 196	{ 19 18	{ 22 16	{ 130 109	{ 17 25	1
12	Ireland	{ M.. 163 F.. 162	{ 18 9	{ 5 2	{ 2 5	{ 1 3	{ 26 19	{ 43 22	{ 4 15	{ 10 106	{ 88 19	{ 18 19	
13	France	{ M.. 92 F.. 72	{ 16 19	{ 8 3	{ 2 1	{ 2 2	{ 28 25	{ 40 34	{ 1 3	{ 1 2	{ 43 26	{ 7 7	
14	Germany	{ M.. 122 F.. 75	{ 27 11	{ 2 3	{ 6 6	{ 2 4	{ 37 24	{ 47 29	{ 5 4	{ 3 4	{ 61 32	{ 6 10	
15	Italy	{ M.. 171 F.. 147	{ 44 28	{ 11 5	{ 9 9	{ 12 12	{ 76 54	{ 118 109	{ 12 6	{ 8 7	{ 31 22	{ 1 3	1
16	Sanitary district B	1,150	167	48	55	42	312	488	50	58	466	84	4
17	Males	670	102	29	25	22	178	267	28	33	295	43	4
18	Females	480	65	19	30	20	134	221	22	25	171	41	
19	White	1,096	161	46	55	38	300	470	49	51	441	81	4
20	Native born	696	158	46	54	37	295	456	39	27	148	25	1
21	Both parents native	{ M.. 114 F.. 75	{ 24 8	{ 6 6	{ 6 9	{ 1 4	{ 37 27	{ 58 42	{ 7 5	{ 5 3	{ 35 17	{ 9 8	
22	One or both parents for- eign.	{ M.. 249 F.. 213	{ 63 50	{ 20 12	{ 17 21	{ 18 14	{ 118 97	{ 172 161	{ 15 10	{ 7 9	{ 52 31	{ 2 2	1
23	Foreign born	{ M.. 241 F.. 148	{ 148	{ 1	{ 1	{ 2	{ 6	{ 6 4	{ 6 4	{ 14 9	{ 185 104	{ 29 27	1
24	Colored	54	6	2		4	12	18	1	7	25	3	
25	Birthplaces of mothers:												
26	United States	{ M.. 166 F.. 118	{ 33 14	{ 12 9	{ 11 12	{ 3 6	{ 50 41	{ 91 62	{ 8 6	{ 11 5	{ 47 34	{ 9 11	
27	Ireland	{ M.. 127 F.. 109	{ 8 8	{ 2 2	{ 1 3	{ 2 1	{ 13 14	{ 19 22	{ 5 6	{ 4 9	{ 90 58	{ 9 14	
28	France	{ M.. 44 F.. 28	{ 7 2	{ 2 2	{ 1 1	{ 1 6	{ 8 10	{ 14 10	{ 2 2	{ 2 9	{ 27 54	{ 1 11	
29	Germany	{ M.. 103 F.. 62	{ 16 7	{ 2 2	{ 2 3	{ 4 3	{ 24 12	{ 26 12	{ 3 3	{ 9 4	{ 54 24	{ 11 8	
30	Italy	{ M.. 107 F.. 92	{ 19 23	{ 7 5	{ 6 10	{ 11 6	{ 43 44	{ 75 74	{ 8 1	{ 3 2	{ 17 14	{ 2 1	2
31	Sanitary district C	1,014	139	35	25	16	215	311	37	63	435	167	1
32	Males	487	71	14	13	4	102	152	17	21	223	73	1
33	Females	527	68	21	12	12	113	159	20	42	212	94	
34	White	961	125	32	24	14	195	286	36	59	416	163	1
35	Native born	659	125	32	23	14	194	280	32	44	207	95	1
36	Both parents native	{ M.. 155 F.. 177	{ 27 26	{ 2 4	{ 4 4	{ 2 4	{ 35 38	{ 52 48	{ 5 10	{ 4 10	{ 59 68	{ 35 41	
37	One or both parents for- eign.	{ M.. 136 F.. 155	{ 32 32	{ 11 13	{ 7 8	{ 2 6	{ 52 59	{ 81 88	{ 9 8	{ 10 15	{ 34 32	{ 1 12	1
38	Foreign born	{ M.. 155 F.. 142	{ 142	{ 1	{ 1	{ 1	{ 1	{ 3 2	{ 2 2	{ 5 10	{ 114 91	{ 31 37	
39	Colored	53	14	3	1	2	20	25	1	4	19	4	
40	Birthplaces of mothers:												
41	United States	{ M.. 202 F.. 231	{ 46 33	{ 4 10	{ 5 5	{ 2 7	{ 57 55	{ 83 75	{ 7 11	{ 7 15	{ 69 83	{ 36 47	
42	England and Wales	{ M.. 32 F.. 35	{ 1 4	{ 1 1	{ 1 1	{ 1 1	{ 2 6	{ 4 9	{ 1 1	{ 2 1	{ 17 17	{ 7 7	1
43	Ireland	{ M.. 84 F.. 110	{ 6 4	{ 4 3	{ 2 4	{ 1 4	{ 13 11	{ 20 14	{ 5 3	{ 4 10	{ 49 62	{ 6 21	
44	France	{ M.. 24 F.. 16	{ 3 2	{ 1 1	{ 1 1	{ 1 1	{ 4 3	{ 7 5	{ 2 2	{ 2 2	{ 10 7	{ 5 2	
45	Germany	{ M.. 80 F.. 65	{ 7 10	{ 5 3	{ 2 1	{ 1 1	{ 15 18	{ 22 28	{ 2 3	{ 4 3	{ 42 23	{ 10 6	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
2,139	22	17	16	41	32	228	325	193	24	23	21	134	21	21	184	120	13	181	522	1	1
1,171 968	13 9	10 7	12 4	24 17	17 15	122 106	176 149	116 77	9 15	10 13	10 11	78 56	21 21	13 8	106 78	67 53	2 11	112 69	273 249	1 1	2 3
1,806	22	16	11	37	31	193	275	161	21	19	19	106	21	20	162	100	12	148	431	1	4
1,238	21	8	6	34	28	172	144	102	21	18	5	36	8	7	112	43	3	148	321	1	5
217 177	4 3	1	2	4 1	8 2	16 21	29 23	18 15	2 4	3 4	1 3	12 9	3 3	3 1	22 18	11 6	1 1	27 8	53 55	1 1	6 8
418 345	8 6	3 4	4	13 13	6 12	71 56	37 39	40 21	5 9	4 6	1	8 3	3 5	2 1	40 26	12 8	1	61 40	104 95	1 1	7 8
307 244	1 2	6 2	5	2 1	2 1	11 9	80 50	31 24	1 2	8 5	39 29	13 13	7 6	27 22	27 26	1 8	59 48	1 1	1 1	8 8	8 8
333	1	5	4	4	1	35	50	32	3	4	2	28	1	22	20	1	33	91	1	9	9
433 364 163 162 92 72 122 75 171 147	5 4 1 1 1 1 2 1 2 2	1 2 1 1 1 1 4 1 1 2	4 4 1 1 3 2 2 2 2 2	8 3 1 1 1 2 4 1 5 9	9 2 3 1 1 1 3 3 9	43 44 10 6 11 5 14 11 25 23	52 51 43 41 16 10 18 12 20 11	43 32 16 12 12 7 7 6 23 6	4 6 11 1 1 2 2 4	4 4 1 1 1 2 2 2	3 3 4 1 1 1 1 1	28 19 15 10 4 6 14 8 1 1	4 3 1 1 4 1 2 2 1 8	33 29 15 16 7 5 12 3 19 13	23 15 17 11 3 6 10 6 3 3	1 2 2 3 2 1 1 1	49 26 11 5 7 8 13 8 18 10	119 106 24 46 23 15 20 14 4 43	1 1 1 1 1 1 1 1 1 1	14 10 11 12 13 14	
1,150	18	9	5	46	24	98	162	100	20	12	13	65	10	16	96	94	7	70	284	1	15
670 480	11 7	6 3	4 1	24 22	10 14	57 41	102 60	67 33	11 9	6 6	5 8	39 26	10	9 7	52 44	53 41	2 5	40 30	172 112	1 1	16 17
1,096	18	8	5	46	23	91	150	97	20	12	13	61	8	16	95	85	6	68	273	1	18
696 114 75	15 2 2	3	4	38 8 2	22 1 2	82 10 12	59 13 6	54 8 3	18 2 2	12 2 2	4	19 4 4	4 1 1	3 1 1	61 9 12	41 10 7	2 1 1	68 7 4	187 35 17	1 1 1	19 20 21
249 213	5 4	2	1	13 13	7 11	31 26	22 14	27 16	7 7	4 4	1 2	6 4	3 3	1 1	20 20	11 7	26 24	66 56	1 1	21 22	
241 148	2 1	4 1	1	3 5	1 1	6 3	58 33	28 13	2 2	4 5	26 15	4 4	8 5	23 11	25 19	1 3	50 29	1 1	22 23		
54	1	1	1	1	1	7	12	3	1	1	1	4	2	1	9	1	2	11	23	23	23
166 118 127 109 44 28 103 62 107 92	3 3 3 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	2	9 3 2 1 4 2 4 6 4 4	3 3 2 3 1 2 1 1 6 6	20 13 4 8 1 2 7 3 14 8	21 10 35 21 9 5 19 5 4 7	13 5 19 12 3 5 5 10	2 1 1 1 1 1 1 1 8 5	2 3 1 1 1 1 1 1 2 2	5 6 5 12 1 1 1 1 5 1	5 3 4 3 1 2 4 1 1	10 15 9 10 3 2 13 7 11 6	14 13 16 11 4 7 7 3 1	1 2 1 2 1 1 1 1 13 1	13 5 4 3 1 2 3 8 25	47 31 22 17 13 10 29 16 29 25	1 1 1 1 1 1 1 1 1 1	24 25 26 27 28		
1,014	22	8	8	26	16	61	132	90	8	9	35	80	8	10	107	84	8	70	223	1	29
487 527	10 12	5 3	2 6	13 13	8 8	30 31	74 58	52 47	3 5	4 5	5 30	34 46	8 8	7 3	53 54	39 45	33 8	115 108	1 1	30 31	
961	22	8	8	26	14	59	126	93	8	8	33	78	7	9	104	81	8	59	210	1	32
659 155 177	20 4 6	6 2 2	5 1 2	23 2 4	11 2 1	40 8 5	70 20 9	59 23 18	7 1 1	8 1 1	17 1 14	36 7 15	6 4 4	4 2 2	76 17 18	52 16 21	4 2 2	59 14 12	147 34 41	1 1 1	33 34 35
136 155	4 5	1 1	1 1	10 7	4 4	14 18	15 21	9 8	2 3	3 3	2	3 8	2 2	1 1	15 22	6 7	11 18	37 24	1 1	35 36	
155 142	1 1	2	3	1 2	2 1	5 5	36 20	16 16	1 1	12	4 20	21 1	3 2	16 11	16 13	4 4	32 31	1 1	36 37		
53	2	2	2	2	2	6	6	6	1	2	2	1	1	3	3	3	11	13	37	37	37
202 231 32 35 84 110 24 16 89 65	6 8 1 1 1 2 1 2 2 1	2 2 1 1 1 2 1 2 2 1	1 2 1 1 1 1 1 1 1 1	2 5 1 1 6 1 1 1 2 4	2 5 1 2 2 1 1 3 3 4	11 10 10 3 17 20 4 1 14 7	25 16 5 4 5 10 3 1 9 9	27 24 3 4 5 10 1 1 9 5	3 1 1 1 1 1 1 1 2	2 2 2 1 1 1 1 1 1	1 16 4 1 7 12 3 4 7 4	7 17 3 1 1 2 2 2 4 7 3	4 5 1 1 1 2 2 1 1 3	22 22 2 5 13 9 1 1 6 10	18 27 2 2 8 9 3 1 6 2	23 17 3 3 1 2 7 1 4 1	46 48 8 19 24 7 3 18 10	1 1 1 1 1 1 1 1 1 1	38 39 40 41 42		

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	All ages.	AGE.										
		Months.					Years.					
		Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1 Ward 15—Continued.												
2 Sanitary district D.....	684	72	22	19	6	119	157	15	53	354	105	.....
3 Males.....	408	42	16	12	2	72	88	7	29	220	64	.....
4 Females.....	276	30	6	7	4	47	69	8	24	134	41	.....
5 White.....	675	72	21	18	6	117	155	15	51	349	105	.....
6 Native born.....	414	71	20	18	6	115	149	11	28	169	57	.....
7 Both parents native..... { M..	129	18	3	2	.....	23	29	4	3	68	25	.....
8 { F..	84	6	1	3	.....	10	16	1	6	42	19	.....
9 One or both parents for- { M..	91	21	9	9	1	40	50	2	8	29	2	.....
10 eign. { F..	77	20	3	4	4	31	42	4	9	18	4	.....
11 Foreign born..... { M..	155	.....	1	.....	.....	1	1	1	13	109	31	.....
12 { F..	99	.....	.....	.....	.....	.....	4	3	9	66	17	.....
13 Colored.....	9	.....	1	1	.....	2	2	.....	2	5	.....	.....
14 Birthplaces of mothers:												
15 United States..... { M..	142	22	5	3	.....	30	38	4	4	70	26	.....
16 { F..	100	9	1	3	.....	13	20	2	7	50	21	.....
17 England and Wales..... { M..	32	3	1	1	.....	5	6	.....	4	20	2	.....
18 { F..	28	3	1	1	.....	5	7	2	2	15	2	.....
19 Ireland..... { M..	64	5	1	1	.....	7	8	.....	9	34	13	.....
20 { F..	55	3	.....	.....	1	4	6	1	6	32	10	.....
21 France..... { M..	15	.....	.....	1	.....	1	2	1	1	10	1	.....
22 { F..	4	1	.....	.....	.....	1	2	1	.....	1	.....	.....
23 Germany..... { M..	78	8	6	4	1	19	22	2	5	38	11	.....
24 { F..	44	8	2	2	3	15	19	2	7	12	4	.....
25 Ward 16.....	8,088	1,226	342	276	223	2,067	3,052	352	527	3,100	1,046	11
26 Males.....	4,102	682	199	144	115	1,140	1,660	185	257	1,582	412	6
27 Females.....	3,986	544	143	132	108	927	1,392	167	270	1,518	634	5
28 White.....	7,761	1,163	314	257	214	1,948	2,897	337	497	3,000	1,020	10
29 Native born.....	5,010	1,162	311	254	210	1,937	2,852	301	365	1,150	337	5
30 Both parents native..... { M..	1,009	218	66	40	35	359	524	56	46	264	118	1
31 { F..	936	174	40	39	43	206	460	47	49	240	140	.....
32 One or both parents foreign.. { M..	1,557	395	114	89	72	670	989	101	139	300	27	1
33 { F..	1,341	322	86	82	57	547	899	95	125	278	31	3
34 Foreign born..... { M..	1,254	.....	1	1	1	3	16	22	59	969	248	.....
35 { F..	1,458	.....	2	1	1	4	20	14	72	918	433	1
36 Colored.....	327	63	28	19	9	119	155	15	50	100	26	1
37 Birthplaces of mothers:												
38 United States..... { M..	1,407	332	106	64	52	554	802	77	68	327	131	2
39 { F..	1,295	261	65	66	57	449	667	73	85	307	162	1
40 England and Wales..... { M..	207	20	9	4	6	39	59	8	9	88	43	.....
41 { F..	193	17	8	5	3	32	56	9	10	81	37	.....
42 Ireland..... { M..	1,491	172	44	45	34	295	438	71	134	766	141	1
43 { F..	1,705	129	39	30	26	224	361	56	130	833	322	3
44 Scotland..... { M..	92	7	5	1	.....	13	19	2	6	48	17	.....
45 { F..	94	10	4	4	.....	18	25	.....	5	39	25	.....
46 Germany..... { M..	474	77	15	13	14	119	187	16	24	203	44	.....
47 { F..	351	56	14	17	9	96	147	17	23	123	41	.....
48 Sanitary district A.....	1,587	242	68	62	68	440	730	77	104	548	123	5
49 Males.....	841	137	46	37	39	259	417	43	55	281	43	2
50 Females.....	746	105	22	25	29	181	313	34	49	267	80	3
51 White.....	1,582	242	68	61	68	439	729	77	104	544	123	5
52 Native born.....	1,036	242	68	59	64	433	714	65	74	150	30	3
53 Both parents native..... { M..	176	32	16	6	11	65	119	12	6	27	11	1
54 { F..	134	30	3	6	7	46	80	10	3	16	15	.....
55 One or both parents for- { M..	389	95	28	30	26	179	280	23	36	48	2	.....
56 eign. { F..	304	72	19	17	18	126	207	18	28	48	1	2
57 Foreign born..... { M..	247	.....	.....	1	1	2	4	7	13	193	30	.....
58 { F..	287	.....	.....	.....	1	1	7	5	17	196	62	.....
59 Colored.....	5	.....	.....	1	.....	1	1	.....	.....	4	.....	.....
60 Birthplaces of mothers:												
61 United States..... { M..	236	50	22	11	12	95	166	15	9	33	12	1
62 { F..	168	36	5	12	9	62	113	11	9	20	15	.....
63 England and Wales..... { M..	33	3	4	3	3	13	20	.....	1	9	3	.....
64 { F..	39	7	2	3	1	13	19	4	2	13	1	.....
65 Ireland..... { M..	418	58	14	18	16	106	157	22	38	178	23	.....
66 { F..	409	38	11	6	10	65	120	15	30	192	52	2
67 Scotland..... { M..	20	1	1	.....	.....	2	7	1	1	10	1	.....
68 { F..	25	3	1	.....	.....	4	7	.....	.....	12	6	.....
69 Germany..... { M..	72	12	2	3	5	22	38	2	4	26	2	.....
70 { F..	64	12	3	2	4	21	33	3	6	17	5	.....

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
684	11	11	6	10	2	41	93	70	3	1	22	59	7	8	76	63	8	32	161	1
408	6	6	3	5	2	29	57	45			10	38		2	50	41	1	17	96	2
276	5	5	3	5		12	36	25	3	1	12	21	7	6	26	22	7	15	65	3
675	11	10	6	10	2	40	91	70	3	1	22	58	7	8	74	62	8	32	160	4
414	11	5	3	7	2	36	40	52	3	1	9	28	3	3	41	39	5	32	94	5
129	3		1	2	1	6	8	21			3	15		1	14	17		6	31	6
84	2	2	1	1		4	9	13	2		5	6	1	1	10	6	3	1	17	
91	3	1	1	3	1	17	13	5			1	3			10	8		10	15	7
77	3	1		1		6	8	8	1	1		4	2	1	3	3	2	11	22	
155		3	1			3	33	14			5	17		1	22	14	1		41	8
99		2	2	3		1	18	4			7	11	4	4	11	9	2		21	
9		1				1	2					1			2	1			1	9
142	4		2	2	1	8	8	21			3	16		1	17	17		6	36	10
100	2	2	1	1		4	9	15	2		5	6	1	1	11	8	3	3	26	
32	1	1		1		1	6	5			1	4			3	2		2	6	11
28		1	1	1		3	3	1			2	2		1	1	3	1	2	6	
64						4	13	4			2	6		1	7	8	1	4	14	12
55		1				1	12	1			1	8	2	2	5	4	1	2	15	
15			1	1		1	2	1							1				8	13
4				1		1		1				1						1		
78	2	1		1		10	12	4			1	6			15	7		4	15	14
44	2	1	1			1	9	4	1	1	1	3	3	1	4			5	7	
8,088	119	67	82	316	111	688	1,132	758	63	74	194	479	72	101	698	571	90	547	1,921	5
4,102	63	39	34	171	72	352	586	383	31	40	57	228		45	354	302	24	314	1,004	3
3,986	56	28	48	145	39	336	546	375	32	34	137	251	72	56	344	269	66	233	917	16
7,761	118	65	78	316	111	653	1,078	721	60	70	190	457	70	99	680	546	89	515	1,840	17
5,010	109	36	50	290	105	571	601	419	59	67	74	216	38	34	396	229	28	515	1,172	18
1,009	28	5	5	60	18	92	92	81	9	11	11	66		9	98	63	6	91	264	19
936	21	10	11	49	14	77	95	89	10	10	34	60	10	8	87	41	11	70	229	20
1,557	31	14	19	101	49	202	224	126	18	25	8	39		4	100	59	2	183	353	21
1,341	29	5	15	76	24	191	174	111	22	20	18	41	26	9	84	57	4	140	294	
1,254	4	18	9	9	5	91	237	148	1	2	36	107		28	129	161	13		313	22
1,458	5	11	19	15	1	48	239	152		1	80	134	32	37	153	154	48		329	23
327	1	2	4			35	54	37	3	4	4	22	2	2	18	25	1	32	81	
1,407	40	7	7	76	27	145	130	118	15	18	13	84		13	119	78	7	146	364	24
1,295	27	10	15	60	18	121	139	120	15	19	40	74	15	8	108	60	12	107	326	25
207	1	3		12	3	15	31	18	1	1	6	10		1	18	22	3	9	52	
193	6	1	3	7	4	19	21	15	2	2	11	13	6	3	18	13	3	10	36	26
1,491	14	15	18	55	25	113	282	153	5	14	19	68		23	118	128	7	82	351	
1,705	15	10	21	44	6	115	306	178	10	11	54	117	31	38	131	149	41	49	379	27
92		1	1	1		5	18	11	2		2	4		2	6	11		2	26	
94		1	3	2	2	4	13	8			6	4	3		11	5	3	4	25	
474	3	10	7	18	12	39	69	48	3	3	11	27		4	45	32	3	32	108	28
351	5	3	3	18	6	39	31	30	5	1	14	20	14	2	40	20	4	32	64	
1,587	26	18	19	82	29	170	204	150	11	25	16	69	12	24	135	89	15	90	402	29
841	14	11	5	42	18	101	97	81	5	13	7	33		8	70	50	3	55	228	30
746	12	7	14	40	11	69	107	69	6	12	9	36	12	16	65	39	12	35	174	31
1,582	26	18	19	82	29	170	201	150	11	25	16	69	12	24	134	89	15	90	401	32
1,036	24	11	11	76	28	150	95	93	11	23	5	23	7	5	83	32	3	90	266	33
176	6	3		17	6	21	9	12	2	4	2	4			15	8	1	14	52	34
134	7	2	4	10	4	13	6	12	3	3	3	6			15	2	1	8	35	
389	7	4	3	22	11	67	39	39	3	7		7		2	27	13	1	34	103	35
304	4	1	4	25	7	46	39	27	3	9		6	7	3	18	7		27	71	
247	1	4	2	2	1	12	48	28		2	5	22		6	24	27	1		62	36
287	1	3	6	3		7	38	28			6	24	5	13	27	30	11		65	
5							3								1				1	37
226	8	3		20	8	32	14	29	2	5	2	5			17	9	1	20	79	38
168	8	2	5	12	5	20	15	15	3	5	3	6			18	2	1	8	40	
33		1		3	2	8		3			1	1			3	2		4	9	39
39	1		1	3		4	5	1	2	1	1	1	1		3	2		4	10	
418	5	6	3	13	6	43	68	43	2	5	4	17		6	32	34		23	111	40
409	2	3	7	17	3	27	76	42	1	5	3	24	9	16	29	21	11	13	97	
20				1		2	1	2			1	1		2	1	2		2	7	41
25			1		1	1	1	2			1	1		1	4	3		2	7	
72	1	1	2	3	2	9	9	9	1	1		5			9	3	1	4	12	42
64	1	1		4	2	8	5	6		1	1	3	1		5	5		6	15	

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un-known.
1	Ward 16—Continued. Sanitary district B.....	3,049	467	124	104	73	768	1,099	134	180	1,179	456	1
2	Males	1,459	255	70	50	36	411	577	64	84	566	168	
3	Females	1,590	212	54	54	37	357	522	70	96	613	288	1
4	White	2,934	444	115	99	70	728	1,047	127	169	1,144	446	1
5	Native born	1,819	444	114	98	70	726	1,027	110	125	438	119	
6	Both parents native..... { M..	370	104	25	15	11	155	201	22	16	94	37	
	{ F..	357	60	22	19	16	117	175	17	18	96	51	
7	One or both parents for- { M..	532	134	39	29	24	226	328	29	45	117	13	
	{ F..	506	135	26	32	19	212	304	42	45	104	11	
8	Foreign born	474						9	11	19	322	113	
	{ F..	634		1	1		2	8	6	25	380	214	1
9	Colored	115	23	9	5	3	40	52	7	11	35	10	
	Birthplaces of mothers:												
10	United States	511	139	41	27	19	226	303	30	22	114	42	
	{ F..	498	99	29	29	23	180	258	31	29	118	62	
11	England and Wales	75	9	2			11	15	5	2	34	19	
	{ F..	76	5	1	1	1	8	21	3	3	31	18	
12	Ireland	503	52	13	11	10	86	129	19	44	246	65	
	{ F..	696	47	12	12	7	78	120	21	50	343	161	1
13	Scotland	25		1	1		2	3	1		12	8	
	{ F..	37	6	1	1		8	9		2	14	12	
14	Germany	194	34	4	4	7	49	78	5	10	82	19	
	{ F..	151	28	5	8	3	44	61	11	9	51	19	
15	Sanitary district C.....	1,242	189	64	45	38	336	473	51	83	471	161	3
16	Males	671	103	32	23	20	178	253	31	44	267	74	2
17	Females	571	86	32	22	18	158	220	26	39	204	87	1
18	White	1,236	189	63	45	38	335	472	51	83	467	160	3
19	Native born	819	188	63	45	38	334	470	48	57	177	66	1
20	Both parents native..... { M..	158	29	9	7	7	52	77	10	7	43	21	
	{ F..	150	37	8	5	9	59	83	7	3	31	26	
21	One or both parents for- { M..	266	68	23	15	13	119	168	18	22	54	4	
	{ F..	213	41	23	17	9	90	128	13	24	37	10	1
22	Foreign born	215							3	15	151	46	
	{ F..	188								11	129	48	
23	Colored	6		1			1	1			4	1	
	Birthplaces of mothers:												
24	United States	195	40	14	9	9	72	103	12	9	49	22	
	{ F..	191	46	11	8	11	76	107	10	6	36	29	1
25	England and Wales	41	2	1	1	2	6	11	1	2	20	7	
	{ F..	21	1	3	3		4	6		1	9	5	
26	Ireland	270	30	10	7	7	54	79	16	27	123	25	
	{ F..	256	21	11	8	4	44	63	9	25	122	37	
27	Scotland	19	5	2			7	7			11	1	
	{ F..	13		1	2		3	5		2	4	2	
28	Germany	76	11	3	5	1	20	29	2	2	30	13	
	{ F..	44	5	2	3	1	11	18		4	18	4	
29	Sanitary district D.....	2,210	328	86	65	44	523	750	90	160	902	306	2
30	Males	1,131	187	51	34	20	292	413	47	74	468	127	2
31	Females	1,079	141	35	31	24	231	337	43	86	434	179	
32	White	2,009	288	68	52	38	446	649	82	141	845	291	1
33	Native born	1,336	288	66	52	38	444	641	78	109	385	122	1
34	Both parents native..... { M..	305	53	16	12	6	87	127	12	17	100	49	
	{ F..	295	47	7	9	11	74	112	13	25	97	48	
35	One or both parents for- { M..	370	98	24	15	9	146	213	31	36	81	8	1
	{ F..	318	74	18	16	11	119	170	22	28	83	9	
36	Foreign born	318		1			1	3	1	12	243	59	
	{ F..	349		1			1	5	3	19	213	109	
37	Colored	201	40	18	13	6	77	101	8	19	57	15	1
	Birthplaces of mothers:												
38	United States	465	103	29	17	12	161	230	20	28	131	55	1
	{ F..	438	80	20	17	14	131	189	21	41	131	56	
39	England and Wales	58	6	2		1	9	13	2	4	25	14	
	{ F..	57	4	2	1	1	8	10	2	4	28	13	
40	Ireland	300	32	7	9	1	49	73	14	25	159	28	1
	{ F..	344	23	5	4	5	37	58	13	25	176	72	
41	France	48	7	2	3	2	14	17		1	25	5	
	{ F..	40	10	2	1	1	14	18	1	5	11	5	
42	Germany	132	20	6	1	1	28	42	7	8	65	10	
	{ F..	92	11	4	4	1	20	35	3	4	37	13	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
3,049	49	19	36	114	46	247	441	282	20	21	80	198	21	36	275	208	37	217	701	1	
1,459	26	10	16	62	29	109	225	143	13	13	22	77	15	130	102	11	119	336	1	2	
1,590	23	9	20	52	17	138	216	139	7	8	58	121	21	145	106	26	98	365	1	3	
2,934	49	18	34	114	46	235	428	266	20	19	78	188	20	36	271	200	37	205	669	1	
1,819	46	8	21	106	41	200	225	135	19	19	30	88	11	13	145	82	10	205	415	5	
370	11	2	22	8	32	32	30	4	3	4	20	2	40	22	1	43	94	1	6	6	
357	7	3	5	19	4	33	35	28	2	3	12	27	4	4	33	16	4	25	93	7	
532	14	2	9	37	17	62	89	39	8	8	4	13	2	30	20	1	67	110	1	7	
506	14	3	5	27	12	70	63	35	5	4	8	20	7	33	22	2	65	108	1	8	
474	1	7	4	3	4	9	95	62	1	13	36	10	56	52	8	112	1	8	1	8	
634	2	3	9	4	1	25	107	68	1	35	64	9	13	70	65	19	140	1	8	8	
115	1	2	12	13	16	2	2	10	1	4	8	12	32	1	9	1	32	1	9	9	
511	19	1	3	27	13	50	40	45	6	5	4	27	2	44	29	1	65	130	1	10	
498	9	3	6	24	5	52	43	41	4	5	15	36	5	42	22	5	44	133	1	11	
75	1	1	2	4	7	6	9	7	1	2	4	4	1	7	6	2	3	22	1	11	
76	2	1	1	1	4	7	6	9	2	4	4	9	1	2	6	4	4	15	1	12	
503	4	4	20	8	34	112	53	53	2	4	6	19	10	39	41	4	23	112	1	12	
696	7	5	8	16	2	52	132	63	1	3	25	57	9	11	56	68	15	148	1	13	
25	1	1	2	7	2	7	3	3	1	1	5	2	1	3	2	1	2	7	1	13	
37	1	4	9	6	13	33	19	19	1	1	5	12	1	16	13	2	16	38	1	14	
194	3	2	7	14	13	14	14	14	2	7	6	5	1	23	6	2	18	25	1	14	
151	3	2	7	14	13	14	14	14	2	7	6	5	1	23	6	2	18	25	1	14	
1,242	18	11	11	41	11	112	167	116	12	10	25	72	16	10	113	87	13	96	299	2	
671	8	7	6	23	7	55	95	59	5	6	9	42	7	62	48	4	50	177	1	16	
571	10	4	5	18	4	57	72	57	7	4	16	30	16	3	51	39	9	46	122	1	
1,236	18	11	11	41	11	111	166	115	12	10	25	71	16	10	112	87	13	96	298	2	
819	17	6	9	36	11	99	93	67	12	10	9	39	7	5	76	33	5	96	188	1	
158	3	1	1	7	1	15	13	15	1	3	1	16	3	15	6	1	13	43	1	20	
150	4	1	1	9	1	12	13	11	2	3	4	6	2	17	7	2	20	34	1	20	
266	4	2	4	13	6	33	42	19	4	3	1	8	4	24	10	33	60	1	21	21	
213	6	1	3	7	4	39	22	20	5	1	2	8	4	15	9	21	45	1	21	21	
215	1	4	1	3	6	38	24	24	1	7	17	9	4	18	30	2	59	1	22	22	
188	1	1	2	6	35	24	24	24	1	9	15	9	1	17	23	6	39	1	22	22	
6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	23	23
195	4	1	1	9	2	21	17	16	2	4	1	18	4	19	7	1	19	49	1	24	24
191	6	1	1	9	1	16	17	14	5	3	4	7	4	20	9	2	25	44	1	24	24
41	1	1	1	3	1	1	9	3	1	1	3	1	1	2	5	1	1	11	1	25	25
21	1	1	1	2	1	2	3	4	1	1	1	1	1	2	2	1	1	3	1	25	25
270	3	3	5	8	4	21	48	26	1	1	4	16	3	22	23	2	15	64	1	26	26
256	3	3	5	8	1	22	42	28	1	1	7	17	6	1	22	5	10	57	1	26	26
19	1	1	1	2	1	2	4	1	1	1	1	1	1	1	1	4	2	4	1	27	27
13	1	1	1	2	1	1	1	3	1	1	1	1	1	1	1	1	1	2	1	27	27
76	1	1	1	2	1	6	9	10	1	1	1	3	1	11	6	5	20	1	28	28	28
44	2	1	1	1	1	8	5	5	1	1	3	4	4	2	1	3	3	20	1	28	28
2,210	26	19	16	79	25	159	320	210	20	18	73	140	23	31	175	187	25	144	519	1	
1,131	15	11	7	44	18	87	169	100	8	8	19	76	15	92	102	6	90	263	1	30	30
1,079	11	8	9	35	7	72	151	110	12	10	54	64	23	16	83	85	19	54	256	1	31
2,009	25	18	14	79	25	137	283	190	17	16	71	129	22	29	163	170	24	124	472	1	32
1,336	22	11	9	72	25	122	188	124	17	15	30	66	13	11	92	82	10	124	303	1	33
305	8	1	2	14	3	24	38	24	2	1	4	26	4	28	27	3	21	75	1	34	34
295	3	4	1	11	6	19	41	28	3	1	15	21	4	22	16	4	17	67	1	34	34
370	6	6	3	29	15	40	54	29	3	7	3	11	8	19	16	49	80	1	35	35	35
318	5	3	17	1	36	50	29	29	1	6	8	7	3	18	19	2	27	70	1	35	35
318	1	3	2	1	4	56	34	34	1	11	32	31	9	8	31	52	2	80	1	36	36
349	2	4	3	6	10	39	32	32	1	30	31	31	10	39	36	12	85	1	36	36	36
201	1	1	2	22	37	20	3	2	2	11	1	2	12	17	1	20	47	1	37	37	37
465	9	2	3	20	4	42	59	37	5	4	6	34	7	39	33	4	42	115	1	38	38
438	4	4	3	15	7	33	64	50	3	6	18	25	6	28	27	4	30	109	1	38	38
58	1	1	4	7	2	10	5	5	1	3	2	2	4	6	9	1	4	10	1	39	39
57	2	1	1	2	6	7	7	7	1	5	3	3	4	7	5	2	1	8	1	39	39
300	2	2	2	14	7	15	51	31	4	5	16	16	7	4	25	33	1	21	64	1	40
344	3	2	3	6	14	56	45	45	7	2	19	19	7	10	24	32	10	77	1	40	40
48	1	1	1	1	1	6	7	1	1	1	3	8	1	2	6	6	6	7	1	41	41
40	1	1	1	3	4	6	4	4	1	1	3	3	1	3	3	3	4	9	1	41	41
132	1	4	1	4	4	11	18	10	1	5	7	7	3	9	10	7	38	1	42	42	42
92	1	1	6	9	8	5	2	5	2	3	7	7	4	1	10	9	1	21	1	42	42

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

	SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 17.....	16,582	3,126	972	792	620	5,510	8,075	662	932	5,625	1,284	4
2	Males.....	8,950	1,774	566	406	340	3,026	4,355	334	452	3,191	615	3
3	Females.....	7,632	1,352	406	386	280	2,484	3,720	328	480	2,434	669	1
4	White.....	16,545	3,114	972	791	619	5,496	8,060	659	931	5,609	1,282	4
5	Native born.....	10,397	3,111	963	773	612	5,459	7,883	548	588	1,260	116	2
6	Both parents native.....	{ M.. 1,068 F.. 952	{ 332 281	{ 97 93	{ 81 69	{ 67 57	{ 577 500	{ 813 750	{ 52 47	{ 23 20	{ 139 84	{ 40 51	{ 1 ..
7	One or both parents foreign.....	{ M.. 4,361 F.. 3,736	{ 1,385 1,016	{ 400 359	{ 311 301	{ 262 219	{ 2,358 1,889	{ 3,354 2,802	{ 224 218	{ 265 262	{ 515 442	{ 3 12	{
8	Foreign born.....	{ M.. 3,317 F.. 2,789	{ 1 1	{ 1 2	{ 7 9	{ 5 2	{ 14 14	{ 90 71	{ 54 57	{ 155 187	{ 2,453 1,873	{ 564 604	{ 1 ..
9	Colored.....	37	12	..	1	1	14	15	3	1	16	2	..
10	Birthplaces of mothers:												
11	United States.....	{ M.. 1,648 F.. 1,470	{ 521 424	{ 147 156	{ 118 127	{ 97 97	{ 883 798	{ 1,309 1,185	{ 169 85	{ 35 33	{ 159 110	{ 44 57	{ 1 ..
12	Ireland.....	{ M.. 1,019 F.. 1,163	{ 97 93	{ 26 39	{ 17 26	{ 17 9	{ 157 167	{ 246 252	{ 27 31	{ 89 96	{ 569 617	{ 97 167	{
13	Germany.....	{ M.. 4,669 F.. 3,722	{ 768 546	{ 247 195	{ 185 176	{ 149 109	{ 1,349 1,026	{ 1,906 1,563	{ 155 151	{ 270 258	{ 1,939 1,359	{ 396 391	{ 1 ..
14	Russia and Poland.....	{ M.. 181 F.. 144	{ 69 43	{ 10 9	{ 11 5	{ 11 8	{ 52 65	{ 129 163	{ 10 8	{ 7 23	{ 32 33	{ 3 3	{
15	Hungary.....	{ M.. 166 F.. 134	{ 40 24	{ 7 15	{ 14 8	{ 15 8	{ 76 55	{ 110 90	{ 7 7	{ 7 9	{ 33 24	{ 4 4	{
16	Sanitary district A.....	2,963	572	168	120	106	966	1,409	129	156	1,074	194	1
17	Males.....	1,664	332	85	59	54	531	764	66	73	648	112	1
18	Females.....	1,299	240	82	61	52	435	645	63	83	426	82	..
19	White.....	2,954	570	168	120	106	964	1,407	127	155	1,070	194	1
20	Native born.....	1,870	570	167	117	105	959	1,378	110	98	255	28	1
21	Both parents native.....	{ M.. 212 F.. 178	{ 61 53	{ 20 19	{ 14 12	{ 16 8	{ 111 92	{ 148 133	{ 10 10	{ 4 9	{ 37 18	{ 13 8	{
22	One or both parents foreign.....	{ M.. 761 F.. 648	{ 259 173	{ 65 58	{ 43 47	{ 36 44	{ 403 322	{ 581 480	{ 45 40	{ 38 43	{ 96 83	{ 1 2	{
23	Foreign born.....	{ M.. 640 F.. 434	{	{ .. 1	{ 1 ..	{ 2 ..	{ 15 1	{ 9 10	{ 28 8	{ 492 28	{ 96 318	{ 70 ..	{
24	Colored.....	9	2	..	..	..	2	2	2	1	4	..	..
25	Birthplaces of mothers:												
26	United States.....	{ M.. 301 F.. 275	{ 87 79	{ 29 32	{ 20 20	{ 20 14	{ 156 145	{ 224 211	{ 16 18	{ 8 14	{ 40 23	{ 13 9	{
27	England and Wales.....	{ M.. 42 F.. 26	{ 8 3	{ 2 ..	{ 3 2	{ .. 3	{ 13 8	{ 20 13	{ .. 1	{ 2 4	{ 19 7	{ 1 1	{
28	Ireland.....	{ M.. 182 F.. 167	{ 16 11	{ 3 6	{ 2 5	{ 2 1	{ 23 23	{ 38 33	{ 5 5	{ 10 15	{ 116 96	{ 13 18	{
29	Germany.....	{ M.. 886 F.. 662	{ 162 105	{ 45 34	{ 26 30	{ 23 24	{ 256 193	{ 364 302	{ 34 27	{ 41 37	{ 380 248	{ 67 48	{
30	Italy.....	{ M.. 35 F.. 17	{ 14 4	{ 1 1	{ 1 1	{ 5 1	{ 21 7	{ 27 13	{ 1 1	{ 2 2	{ 5 1	{	{
31	Sanitary district B.....	4,850	1,000	339	263	206	1,808	2,605	176	260	1,498	311	..
32	Males.....	2,642	564	182	138	102	986	1,406	87	113	886	150	..
33	Females.....	2,208	436	157	125	104	822	1,199	89	147	612	161	..
34	White.....	4,842	997	339	263	205	1,804	2,601	176	260	1,495	310	..
35	Native born.....	3,095	935	337	254	201	1,787	2,529	129	149	274	14	..
36	Both parents native.....	{ M.. 267 F.. 238	{ 91 83	{ 35 21	{ 28 16	{ 14 20	{ 168 140	{ 224 201	{ 13 13	{ 5 2	{ 23 13	{ 2 9	{
37	One or both parents foreign.....	{ M.. 1,352 F.. 1,176	{ 457 337	{ 145 132	{ 106 101	{ 85 81	{ 793 651	{ 1,119 939	{ 51 52	{ 63 74	{ 119 168	{ .. 3	{
38	Foreign born.....	{ M.. 979 F.. 760	{ 1 1	{ 1 ..	{ 2 7	{ 2 2	{ 6 16	{ 38 32	{ 23 24	{ 41 70	{ 790 485	{ 147 149	{
39	Colored.....	8	3	..	..	1	4	4	..	..	3	1	..
40	Birthplaces of mothers:												
41	United States.....	{ M.. 424 F.. 361	{ 139 129	{ 52 46	{ 44 34	{ 22 32	{ 253 226	{ 358 316	{ 25 17	{ 8 2	{ 30 15	{ 3 11	{
42	Germany.....	{ M.. 1,327 F.. 1,264	{ 248 174	{ 88 72	{ 53 64	{ 43 42	{ 462 352	{ 616 523	{ 40 48	{ 82 107	{ 667 454	{ 122 132	{
43	Russia and Poland.....	{ M.. 111 F.. 95	{ 36 35	{ 7 5	{ 8 4	{ 8 4	{ 66 50	{ 83 80	{ 5 4	{ 3 5	{ 18 8	{ 2 2	{
44	Hungary.....	{ M.. 111 F.. 98	{ 27 20	{ 5 9	{ 11 5	{ 11 7	{ 54 41	{ 78 68	{ 6 7	{ 3 1	{ 21 13	{ 1 ..	{
45	Bohemia.....	{ M.. 101 F.. 74	{ 18 14	{ 10 9	{ 7 5	{ 2 4	{ 37 32	{ 65 45	{ 2 2	{ 2 2	{ 29 22	{ .. 3	{

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
16,582	311	161	67	680	369	1,841	2,234	1,579	200	166	382	843	170	200	1,330	906	98	1,563	3,479	3	1
8,950	153	88	30	341	181	963	1,305	886	109	67	124	441	.....	127	748	532	40	880	1,935	.....	2
7,632	158	73	37	339	188	878	929	693	91	99	258	402	170	73	582	374	58	683	1,544	3	3
16,545	311	161	66	679	369	1,841	2,226	1,578	200	166	381	842	169	200	1,329	903	98	1,556	3,467	3	4
10,397	280	63	27	635	341	1,660	902	933	192	163	45	219	49	41	847	239	14	1,556	2,190	1	5
1,068	28	5	2	56	22	152	57	104	27	13	8	29	.....	7	107	35	3	146	267	.....	6
952	25	5	3	61	35	153	37	73	15	25	12	17	2	4	79	14	7	136	249	.....	6
4,361	111	23	14	253	150	712	404	397	73	49	6	87	.....	20	336	103	.....	698	925	.....	7
3,736	116	29	8	257	132	611	377	347	69	74	16	71	45	6	294	78	2	511	692	1	7
2,317	14	60	13	27	8	81	822	375	5	3	109	308	.....	97	277	383	36	.....	699	.....	8
2,789	16	38	26	17	19	96	498	269	3	.....	227	310	120	62	199	275	48	.....	564	2	8
37	.....	.....	1	1	.....	.....	8	1	.....	.....	1	1	1	.....	1	3	.....	7	12	.....	9
1,648	56	8	5	106	52	242	80	147	39	19	8	39	.....	7	151	43	3	243	409	.....	10
1,470	44	6	4	106	54	240	62	120	28	38	15	20	5	5	118	23	9	206	367	.....	10
1,019	10	7	5	21	11	57	243	136	7	6	9	70	.....	13	73	89	5	49	208	.....	11
1,163	8	8	10	19	11	77	235	129	9	8	38	96	32	20	81	105	21	39	217	.....	11
4,664	64	53	19	158	87	465	771	450	39	30	84	270	.....	88	399	315	25	404	943	.....	12
3,722	77	47	19	171	84	411	491	331	29	41	176	239	91	38	286	184	25	291	689	2	12
181	5	2	.....	11	4	16	14	25	2	2	2	7	.....	1	14	7	.....	24	45	.....	13
144	4	.....	.....	6	9	18	7	13	1	1	3	5	7	.....	15	5	.....	18	32	.....	13
160	3	1	.....	11	6	26	17	17	4	1	1	2	.....	4	8	5	1	8	45	.....	14
134	8	.....	.....	2	6	21	9	17	3	1	1	6	7	1	15	5	.....	11	21	.....	14
2,963	45	24	10	121	62	324	392	290	47	30	64	171	27	31	226	175	10	302	611	1	15
1,664	22	8	6	60	33	177	240	180	28	12	21	92	.....	23	126	111	4	167	354	.....	16
1,299	23	16	4	61	29	147	152	110	19	18	43	79	27	8	100	64	6	135	257	1	17
2,954	45	24	10	120	62	324	388	290	47	30	64	171	27	31	225	175	10	301	609	1	18
1,870	41	11	2	114	59	298	152	182	44	28	5	47	9	5	135	47	4	301	386	.....	19
212	5	.....	.....	9	4	32	14	28	3	4	2	6	.....	.....	16	6	1	25	57	.....	20
178	4	3	.....	7	4	25	8	16	1	3	2	3	.....	1	20	2	.....	29	50	.....	20
761	15	1	1	45	28	128	63	82	21	6	.....	18	.....	4	50	19	.....	136	144	.....	21
648	17	7	1	50	23	105	61	52	17	15	1	14	8	.....	40	18	1	97	121	.....	21
640	2	7	5	4	1	14	157	68	3	2	19	61	.....	19	54	83	2	.....	139	.....	22
434	2	6	3	2	2	11	79	40	.....	.....	40	62	18	7	34	43	4	.....	80	1	22
9	.....	.....	.....	1	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	2	.....	23
301	8	.....	.....	15	9	46	18	34	9	4	2	7	.....	.....	22	6	1	36	84	.....	24
275	7	4	.....	15	5	39	16	24	4	4	2	3	.....	1	26	3	1	46	75	.....	24
42	1	1	.....	2	.....	5	8	3	.....	1	1	1	.....	.....	1	2	.....	4	12	.....	25
26	1	.....	.....	1	3	5	1	1	1	1	.....	1	.....	.....	3	3	.....	1	5	.....	25
182	2	.....	1	2	2	11	44	32	3	.....	2	13	.....	3	10	23	.....	8	26	.....	26
167	1	1	1	1	2	10	34	16	3	1	5	16	6	2	11	21	2	6	28	.....	26
886	7	6	4	34	19	96	123	96	7	6	15	53	.....	19	67	68	2	95	159	.....	27
662	11	8	2	42	17	73	81	52	7	9	31	51	15	3	47	27	2	60	123	1	27
35	.....	.....	.....	1	3	3	3	3	5	.....	.....	.....	.....	.....	2	.....	.....	6	12	.....	28
17	1	.....	.....	1	4	2	2	2	1	.....	1	.....	.....	.....	1	.....	.....	1	3	.....	28
4,850	111	56	18	181	118	618	615	455	56	43	108	225	53	55	382	228	31	489	1,008	.....	29
2,642	55	35	7	98	58	312	375	247	30	17	43	122	.....	35	214	133	20	286	555	.....	30
2,208	56	21	11	83	60	306	240	208	26	26	65	103	53	20	168	95	11	203	453	.....	31
4,842	111	56	18	181	118	618	613	455	56	43	108	225	53	55	382	228	31	487	1,004	.....	32
3,095	100	17	6	166	108	563	225	284	54	42	11	46	11	15	263	47	3	487	647	.....	33
267	7	3	1	12	2	44	13	23	6	2	2	5	.....	4	28	6	1	35	73	.....	34
238	8	.....	1	13	7	49	4	21	4	9	1	5	.....	1	17	2	2	38	56	.....	34
1,352	44	8	3	75	54	241	96	117	22	14	4	16	.....	5	110	25	.....	239	279	.....	35
1,176	41	6	1	65	45	220	106	121	21	17	4	20	11	3	100	13	.....	160	222	.....	35
979	4	24	3	11	2	23	259	106	1	1	37	100	.....	25	69	102	19	.....	193	.....	36
760	7	15	9	4	7	31	128	65	1	.....	60	78	42	15	50	78	9	.....	161	.....	36
8	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	4	.....	37
424	18	3	2	21	13	68	18	37	8	3	2	7	.....	4	38	8	1	65	108	.....	38
361	10	.....	1	21	12	76	6	37	7	12	1	6	.....	2	25	3	2	51	89	.....	38
1,527	23	21	5	47	27	147	280	139	15	10	31	89	.....	24	130	96	14	134	295	.....	39
1,264	29	18	9	44	25	155	179	119	9	12	55	77	30	13	95	66	7	86	236	.....	39
111	2	1	.....	4	2	13	11	19	1	1	.....	3	.....	1	7	4	.....	14	28	.....	40
99	3	.....	.....	6	7	11	1	10	1	.....	.....	2	5	.....	10	3	.....	14	26	.....	40
111	3	1	.....	8	6	13	10	13	3	1	1	2	.....	3	6	1	1	7	32	.....	41
98	7	.....	.....	2	3	16	5	14	3	.....	.....	3	7	1	10	3	.....	10	13	.....	41
101	2	2	.....	6	7	13	12	4	2	1	2	3	.....	.....	4	7	.....	11	25	.....	42
74	2	.....	.....	3	5	10	9	5	.....	1	1	4	1	1	5	4	.....	5	18	.....	42

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 17—Continued.													
	Sanitary district C.....		1, 615	298	68	61	38	465	663	68	115	615	153	1
2														
3	Males.....		874	158	40	28	23	249	357	36	57	353	70	1
	Females.....		741	140	28	33	15	216	306	32	58	262	83	
4	White.....		1, 611	297	68	61	38	464	662	68	115	612	153	1
5														
	Native born.....		958	297	68	60	38	463	658	60	74	149	17	
6														
	Both parents native.....	{ M..	117	36	6	6	6	54	79	7	2	23	6	
		{ F..	114	36	14	9	2	61	85	3	4	14	8	
7														
	One or both parents for- eign.....	{ M..	382	118	34	21	16	189	268	24	29	61		
		{ F..	307	93	14	23	13	143	205	24	35	41	2	
8														
	Foreign born.....	{ M..	357			1		1	3	4	26	259	64	1
		{ F..	292						1	4	15	200	72	
9	Colored.....		4	1				1	1			3		
	Birthplaces of mothers:													
10														
	United States.....	{ M..	181	57	13	9	9	88	132	14	2	26	7	
		{ F..	160	57	18	13	2	90	126	4	5	17	8	
11														
	England and Wales.....	{ M..	19	4		1		5	6		2	11		
		{ F..	21	6		1		7	8	4	1	6	2	
12														
	Ireland.....	{ M..	105	12	4	2	3	21	28	1	11	56	9	
		{ F..	135	13	2	2	1	18	25	4	13	75	18	
13														
	Germany.....	{ M..	454	64	20	14	8	106	151	17	37	204	44	1
		{ F..	336	42	6	14	10	72	108	18	30	133	47	
14														
	Hungary.....	{ M..	10	1	1	1		3	5		2	2	1	
		{ F..	4		1			1	3				1	
15	Sanitary district D.....		2, 223	391	137	118	87	733	1, 094	104	113	706	205	1
16														
17	Males.....		1, 160	224	67	65	51	407	592	54	52	372	80	1
	Females.....		1, 063	167	70	53	36	326	502	50	61	334	116	
18	White.....		2, 222	390	137	118	87	732	1, 093	104	113	706	205	1
19														
	Native born.....		1, 380	390	135	117	87	729	1, 075	93	74	128	9	1
20														
	Both parents native.....	{ M..	121	37	13	12	11	73	195	7	2	3	3	1
		{ F..	85	22	4	9	6	41	71	8		2	4	
21														
	One or both parents for- eign.....	{ M..	607	182	52	52	40	326	469	42	31	65		
		{ F..	546	142	64	42	30	278	418	36	38	53	1	
22														
	Foreign born.....	{ M..	415			1		1	10	5	17	298	85	
		{ F..	423		1			1	7	6	22	277	111	
23	Colored.....		1	1				1	1					
	Birthplaces of mothers:													
24														
	United States.....	{ M..	204	63	19	17	16	115	175	17	4	4	3	1
		{ F..	168	42	16	22	12	92	143	14	1	6	4	
25														
	Ireland.....	{ M..	44	3	1	2	2	8	13	1	4	18	8	
		{ F..	73	5	3	2		10	16	3	4	41	9	
26														
	Germany.....	{ M..	738	117	35	37	30	219	316	29	34	292	67	
		{ F..	667	92	39	22	16	169	263	28	47	237	92	
27														
	Hungary.....	{ M..	11	4	1	2		7	8		1	2		
		{ F..	12	1	3	2	1	7	9			3		
28														
	Bohemia.....	{ M..	66	18	5	4	2	29	36	4	2	22	2	
		{ F..	70	13	6	1	5	25	36	2	5	21	6	
29	Sanitary district E.....		1, 821	291	79	69	55	494	726	74	113	728	179	1
30														
31	Males.....		980	165	44	38	29	276	390	37	59	403	91	
	Females.....		841	126	35	31	26	218	336	37	54	325	88	1
32	White.....		1, 806	286	79	68	55	488	719	73	113	722	178	1
33														
	Native born.....		1, 095	285	78	67	54	484	696	59	71	226	43	
34														
	Both parents native.....	{ M..	140	40	8	5	4	57	81	2	5	36	16	
		{ F..	144	29	13	6	8	56	83	8	3	31	19	
35														
	One or both parents for- eign.....	{ M..	425	116	33	29	23	201	279	29	37	78	2	
		{ F..	333	86	22	24	17	149	227	20	24	60	2	
36														
	Foreign born.....	{ M..	365				1	1	7	5	17	267	69	
		{ F..	334						9	9	25	226	65	
37	Colored.....		15	5		1		6	7	1		6	1	
	Birthplaces of mothers:													
38														
	United States.....	{ M..	218	65	12	10	7	94	141	10	8	41	18	
		{ F..	205	45	16	13	13	87	129	13	4	38	21	
39														
	England and Wales.....	{ M..	32	3	2	1		6	10			17	5	
		{ F..	29	5	1			6	9	1	2	16	1	
40														
	Ireland.....	{ M..	290	25	4	4	2	35	50	9	25	175	31	
		{ F..	276	23	6	3	2	34	55	8	27	145	41	
41														
	Germany.....	{ M..	266	40	13	12	12	77	96	15	18	111	26	
		{ F..	192	28	7	7	6	48	72	7	8	88	17	
42														
	Italy.....	{ M..	63	15	6	3	5	29	46	2	3	10	2	
		{ F..	45	11	1	4	1	17	32	4	4	5		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
1,615	29	24	6	71	28	144	229	140	11	13	49	93	26	21	137	98	9	154	332	1
874	17	15	4	35	12	79	143	79	7	4	15	53	16	73	54	5	77	186	2	
741	12	9	2	36	16	65	86	61	4	9	34	40	26	5	64	44	4	77	146	3
1,611	29	24	6	71	28	144	229	140	11	13	48	92	26	21	137	98	9	154	330	1
958	25	10	4	68	26	127	97	75	11	13	4	29	8	6	75	31	154	195	5	
117	5	1		10	4	18	5	10	1			5		1	14	6	13	24	6	
114	1		1	10	6	15	5	3	1	2	3	4	2		9	2	19	31	6	
382	11	4	3	23	7	54	48	30	6	4		14		4	22	11	60	81	7	
307	8	4		25	7	37	35	32	2	7	1	5	5		28	11	50	50	7	
357	1	10	1	2		7	90	39			15	31		10	35	36	5	75	8	
292	3	4	1	1	2	10	42	26			29	31	18	5	27	29	4	59	1	
4											1	1						2	9	
181	11	3		15	5	25	9	14	1			8		1	18	7	26	38	10	
160	1		1	13	7	21	8	5	1	4	4	4	2		15	2	34	38		
19		1				1	2		1		1	1				6	2	4		
21	2			1		3	2	3				2			1	1	3	3	11	
105		1	1	2	1	6	32	13			1	9		1	7	3	8	20		
135	2	2		3	1	5	26	20	1	1	5	11	6	2	10	11	2	7	12	
454	6	6	3	14	4	39	84	42	5	4	10	29		10	42	31	2	32	91	
336	6	5	1	17	6	27	41	25	1	3	21	22	15	2	31	24	1	22	66	
10				1		3		1							1	1		3	13	
4								2							1			1	14	
2,223	54	23	5	106	58	233	297	190	20	18	59	111	23	24	204	130	16	194	458	15
1,160	28	13	1	50	29	114	159	104	10	7	16	53		16	111	76	5	111	257	16
1,063	26	10	4	56	29	119	138	86	10	11	43	58	23	8	93	54	11	83	201	17
2,222	54	23	5	106	58	233	297	190	20	18	59	111	23	24	204	130	16	193	458	18
1,380	50	10	2	99	56	210	116	114	19	18	6	24	5	5	127	36	193	290	19	
121	5			8	2	16	2	14	3			3			8	3	20	37	20	
85	3			9	3	12	4	7	3	3		1			11		9	20		
607	20	5	1	39	27	84	51	51	6	7	1	9		4	59	20	87	136	21	
546	22	5	1	43	24	95	56	40	7	8	4	9	5	1	46	13	71	96		
415	3	8		3		11	103	38	1		14	39		12	42	53	5	83	22	
423	1	5	3	4	2	12	77	38			39	48	18	7	35	41	11	82		
1																		1	23	
204	8	1		14	7	25	5	22	3	2		4			20	4	36	53	24	
168	7			17	7	32	7	12	6	6	1	2	1		21	3	14	32		
44		1		3	1	2	8	3	1		3	1			3	5	1	12	25	
73		1		2	1	1	17	6			3	9	1	1	6	2	1	20		
738	15	10	1	28	18	65	116	60	5	4	9	44		14	67	58	5	55	164	
667	16	7	3	27	17	70	90	55	4	4	34	43	16	6	53	41	10	52	119	
11				1		3	1								1	1	1	3	27	
12	1					3									1	1		6		
66	1			2		7	12	10		1	2	1		1	7	2		9	28	
70	1			6	1	8	16	4		1	3	2		2	1	4		11		
1,821	23	15	14	73	37	147	256	173	18	15	47	111	25	18	144	135	12	142	415	1
980	10	8	7	36	22	85	145	99	9	7	13	54		12	86	83	2	74	228	30
841	13	7	7	37	15	62	111	74	9	8	34	57	25	6	58	52	10	68	187	1
1,806	23	15	13	73	37	147	254	172	18	15	47	111	24	18	144	132	12	139	411	1
1,095	20	5	6	68	31	131	116	87	18	15	13	42	9	3	89	43	5	139	254	1
140	1	1	1	5	6	14	12	8	4		4	7		1	15	12	1	21	27	34
144	6	1	1	11	3	14	9	9	1	2	5	3		2	11	7	4	14	41	
425	8	1	3	26	13	58	55	43	4	6		15			27	13		50	103	35
333	5	2	1	22	9	39	36	25	7	6	3	13	9		28	6		46	75	1
365	1	6	2	2	3	7	74	44			9	30		11	35	51	1	89		36
334	1	4	5	3	3	9	63	40			25	37	15	4	17	37	6	65		
15			1				2	1					1			3		3	4	37
218	3	1	3	16	10	27	16	13	4	1	4	9		1	17	15	1	33	44	38
205	8	1	1	15	5	21	11	15	2	3	6	4	2	2	16	9	4	22	58	
32	1			1		3	5	3	1		1	1		1	4	4		1	6	39
29		1		2		5	2	3			1	1				5		2	7	
290		3	2	5	2	7	71	35		2	2	21		3	27	30	1	14	65	40
276	1	1	3	3	2	11	57	34	2	4	10	30	9	2	16	24	5	10	52	
266	6	2	2	8	6	23	36	27	1	2	3	18		5	24	19		14	70	
192	2	3	2	15	6	15	22	13			15	10	6	1	19	9	1	20	32	41
63		1		3		8	3	9	1	1	2	1		1	2	1		8	22	
45			1	1		2	1	6	2	1		2	5		2			15		42

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

		AGE.											
SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 17—Continued. Sanitary district F.....	3, 110	574	181	161	128	1, 044	1, 578	111	175	1, 004	242	
2	Males.....	1, 630	331	87	78	81	577	846	54	98	529	103	
3	Females.....	1, 480	243	94	83	47	467	732	57	77	475	139	
4	White.....	3, 110	574	181	161	128	1, 044	1, 578	111	175	1, 004	242	
5	Native born.....	1, 999	574	178	158	127	1, 037	1, 547	97	122	228		
6	Both parents native.....	{ M.. 211 F.. 193	{ 67 58	{ 15 22	{ 16 17	{ 16 13	{ 114 110	{ 176 177	{ 13 5	{ 5 2	{ 17 6	{ 3	
7	One or both parents for- eign.....	{ M.. 834 F.. 726	{ 253 179	{ 71 69	{ 60 64	{ 62 34	{ 446 346	{ 638 533	{ 33 46	{ 67 48	{ 96 97	{ 2	
8	Foreign born.....	{ M.. 561 F.. 546	{ 	{ 1	{ 2 1	{ 1 	{ 3 2	{ 17 12	{ 8 6	{ 26 27	{ 407 367	{ 103 134	
9	Colored.....												
10	Birthplaces of mothers:												
11	United States.....	{ M.. 320 F.. 301	{ 110 81	{ 22 28	{ 22 25	{ 23 24	{ 177 158	{ 279 260	{ 18 19	{ 5 7	{ 18 11	{ 4	
12	England and Wales.....	{ M.. 21 F.. 22	{ 10 4	{ 	{ 2 2	{ 2 3	{ 14 9	{ 17 13	{ 	{ 1 	{ 3 8	{ 	
13	Ireland.....	{ M.. 333 F.. 433	{ 29 31	{ 13 18	{ 5 10	{ 7 4	{ 54 63	{ 93 97	{ 11 11	{ 28 29	{ 169 223	{ 32 73	
14	Germany.....	{ M.. 793 F.. 601	{ 137 105	{ 46 37	{ 43 39	{ 33 11	{ 259 192	{ 365 295	{ 20 24	{ 58 29	{ 285 199	{ 67 55	
15	Italy.....	{ M.. 33 F.. 24	{ 10 5	{ 2 1	{ 2 1	{ 6 2	{ 20 9	{ 26 16	{ 1 	{ 5 4	{ 1	{ 3	
16	Ward 18.....	10, 930	1, 816	527	457	356	3, 156	4, 596	409	641	4, 198	1, 081	5
17	Males.....	5, 754	1, 057	288	244	192	1, 781	2, 469	216	332	2, 280	455	2
18	Females.....	5, 176	759	239	213	164	1, 375	2, 127	193	309	1, 918	626	3
19	White.....	10, 878	1, 809	525	456	355	3, 145	4, 582	409	636	4, 166	1, 080	5
20	Native born.....	7, 064	1, 893	517	450	344	3, 114	4, 506	372	477	1, 356	351	2
21	Both parents native.....	{ M.. 1, 149 F.. 931	{ 290 195	{ 65 48	{ 62 56	{ 43 46	{ 460 345	{ 644 528	{ 49 36	{ 37 30	{ 293 207	{ 125 129	{ 1
22	One or both parents foreign.....	{ M.. 2, 501 F.. 2, 188	{ 696 511	{ 208 177	{ 176 148	{ 137 110	{ 1, 217 946	{ 1, 686 1, 471	{ 144 139	{ 212 186	{ 432 350	{ 27 42	
23	Foreign born.....	{ M.. 1, 878 F.. 1, 883	{ 1	{ 2 1	{ 1 2	{ 5 5	{ 8 9	{ 28 29	{ 29 17	{ 73 84	{ 1, 466 1, 315	{ 391 436	{ 2
24	Colored.....	52	7	2	1	1	11	14		5	32	1	
25	Birthplaces of mothers:												
26	United States.....	{ M.. 1, 511 F.. 1, 259	{ 414 286	{ 104 68	{ 80 78	{ 64 65	{ 662 497	{ 911 766	{ 69 58	{ 51 42	{ 340 241	{ 139 151	{ 1
27	England and Wales.....	{ M.. 180 F.. 170	{ 25 19	{ 7 6	{ 8 9	{ 7 6	{ 47 40	{ 67 67	{ 4 8	{ 7 4	{ 82 69	{ 20 22	
28	Ireland.....	{ M.. 2, 080 F.. 2, 205	{ 229 133	{ 72 57	{ 60 53	{ 48 40	{ 409 343	{ 605 586	{ 69 62	{ 183 166	{ 1, 060 1, 101	{ 163 290	
29	France.....	{ M.. 67 F.. 63	{ 4 10	{ 3 3	{ 2 1	{ 	{ 9 14	{ 16 18	{ 2 4	{ 35 3	{ 12 26	{ 12 12	
30	Germany.....	{ M.. 1, 262 F.. 1, 004	{ 235 162	{ 74 70	{ 69 55	{ 50 37	{ 428 324	{ 573 460	{ 59 43	{ 56 69	{ 497 331	{ 77 99	{ 2
31	Sanitary district A.....	494	53	6	8	5	72	107	14	31	252	90	
32	Males.....	282	32	3	6	2	43	60	11	17	154	40	
33	Females.....	212	21	3	2	3	29	47	3	14	98	50	
34	White.....	487	53	6	8	5	72	107	14	31	245	90	
35	Native born.....	342	53	6	7	3	69	103	14	25	132	68	
36	Both parents native.....	{ M.. 95 F.. 78	{ 13 5	{ 1	{ 1	{ 1	{ 13 8	{ 16 12	{ 4 1	{ 4 4	{ 51 32	{ 20 29	
37	One or both parents for- eign.....	{ M.. 80 F.. 69	{ 13 13	{ 3 2	{ 6 	{ 2	{ 22 17	{ 35 30	{ 7 2	{ 10 7	{ 20 21	{ 8 9	
38	Foreign born.....	{ M.. 86 F.. 55	{ 	{ 	{ 1 	{ 2 	{ 2 1	{ 2 	{ 	{ 3 3	{ 71 38	{ 10 12	
39	Colored.....	7									7		
40	Birthplaces of mothers:												
41	United States.....	{ M.. 117 F.. 94	{ 16 9	{ 1 2	{ 1 1	{ 1	{ 18 13	{ 23 19	{ 7 1	{ 5 5	{ 60 34	{ 22 35	
42	England and Wales.....	{ M.. 17 F.. 10	{ 1	{ 	{ 	{ 1 1	{ 1 2	{ 2 4	{ 	{ 	{ 14 2	{ 3	
43	Ireland.....	{ M.. 60 F.. 56	{ 3 3	{ 1	{ 1 	{ 1	{ 4 5	{ 9 8	{ 2 1	{ 7 4	{ 37 36	{ 5 7	
44	France.....	{ M.. 5 F.. 5	{ 	{ 	{ 	{ 	{ 1 	{ 1 	{ 	{ 	{ 2 	{ 	
45	Germany.....	{ M.. 31 F.. 21	{ 2 3	{ 1 	{ 	{ 	{ 3 3	{ 7 6	{ 1 1	{ 3 3	{ 18 8	{ 2 3	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart-disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
3,110	49	19	14	128	66	375	445	331	48	47	55	132	16	51	237	140	20	282	655	1	
1,630	21	9	5	62	27	186	243	177	25	20	16	67	16	25	138	75	4	165	355	2	
1,480	28	10	9	66	39	179	202	154	23	27	39	65	16	26	99	65	16	117	300	3	
3,110	49	19	14	128	66	375	445	331	48	47	55	132	16	51	237	140	20	282	655	4	
1,999	44	10	7	120	61	331	196	191	46	47	6	31	7	7	158	35	2	282	418	5	
211	5	.....	.....	12	4	28	11	21	10	7	.....	3	.....	1	26	2	.....	32	49	6
193	3	1	.....	11	12	38	7	17	5	6	1	1	.....	.....	11	1	1	27	51	6
834	13	4	3	45	21	147	91	74	14	12	1	15	.....	3	68	15	.....	126	182	7
726	23	5	4	52	24	115	83	77	15	21	3	10	7	2	52	17	1	87	128	7	
561	3	5	2	5	2	19	139	80	.....	.....	15	47	.....	20	42	58	4	.....	120	8
546	2	4	5	3	3	23	199	60	2	.....	34	54	9	24	36	47	14	.....	117	8
9																					
320	8	.....	.....	25	8	51	14	27	14	9	.....	4	.....	1	36	3	.....	47	73	10
301	11	1	1	25	18	51	14	27	8	9	1	1	.....	.....	15	3	2	39	75	10
21	.....	.....	.....	.....	.....	2	3	1	1	2	.....	.....	.....	.....	2	.....	.....	6	4	11
22	1	.....	1	.....	.....	4	2	3	.....	.....	.....	.....	.....	.....	1	4	.....	3	3	11
333	6	.....	1	7	5	28	43	3	3	4	.....	20	.....	5	19	21	2	12	75	12
433	3	1	5	9	5	38	88	47	2	2	13	25	7	12	33	38	10	11	84	12	
793	7	8	4	27	13	95	122	86	6	4	16	37	.....	16	69	43	2	74	164	13
601	13	6	2	26	13	71	78	67	8	13	20	36	.....	13	41	17	4	51	113	13
33	.....	.....	.....	.....	.....	6	3	5	1	.....	.....	.....	.....	.....	1	1	.....	8	8	14
24	.....	.....	.....	2	.....	1	4	4	3	2	.....	.....	.....	.....	2	.....	.....	3	3	14
10,930	140	104	86	405	203	1,078	1,508	1,021	131	119	217	605	86	160	874	727	73	840	2,547	6	
5,754	72	64	44	220	97	548	811	564	65	50	64	283	.....	94	464	401	19	481	1,408	5
5,176	68	40	42	185	106	530	697	457	66	60	153	322	86	66	410	326	34	359	1,139	1	
10,878	140	104	86	405	203	1,072	1,496	1,016	131	119	215	601	86	159	871	722	73	835	2,538	6	
7,064	130	56	54	380	198	960	698	587	125	116	74	273	37	47	548	280	15	835	1,647	4	
1,149	18	9	6	56	15	119	75	111	20	12	12	70	.....	11	110	81	4	124	295	1
931	18	4	9	44	29	106	67	81	10	16	29	53	11	8	83	34	6	79	243	1	
2,501	47	23	24	149	78	371	283	202	38	37	5	64	.....	18	177	72	2	299	611	1
2,188	44	17	13	124	71	341	252	177	50	51	24	69	25	8	169	79	1	246	436	1	
1,878	6	30	12	13	1	40	428	240	3	1	47	137	.....	63	161	231	13	.....	447	2
1,883	4	18	19	12	2	67	367	186	1	2	94	188	49	49	158	208	45	.....	414	2
52	.....	.....	.....	.....	.....	6	12	5	.....	.....	2	4	.....	1	3	5	.....	5	9	23
1,511	25	11	10	81	23	163	99	143	27	17	13	81	.....	14	134	88	6	186	389	1
1,259	26	4	13	60	37	153	85	112	19	31	36	63	13	8	103	48	6	129	312	1	
180	3	3	2	3	3	16	24	16	2	1	5	5	.....	3	20	17	.....	8	48	1
170	2	1	1	10	6	15	22	15	1	3	6	7	.....	3	17	9	1	8	43	1
2,080	28	24	21	63	38	128	428	233	18	14	23	95	.....	38	151	173	8	91	505	1
2,205	20	19	19	64	29	146	414	202	26	21	60	151	34	43	175	207	35	90	450	1	
67	.....	.....	.....	5	.....	4	15	6	1	.....	.....	6	.....	.....	8	6	.....	2	14	.....
63	1	.....	.....	1	1	5	6	5	1	.....	.....	5	.....	.....	3	3	.....	3	17	.....
1,262	13	15	8	49	26	180	173	118	9	13	16	51	.....	23	92	71	4	103	291	1
1,004	13	13	6	35	22	151	112	85	10	12	33	70	26	10	69	45	7	79	206	1	
494	6	6	4	13	2	20	69	53	1	.....	19	44	2	9	45	60	4	26	111	.....
282	2	4	1	7	2	10	41	32	1	.....	9	24	.....	4	24	41	.....	15	65	.....
212	4	2	3	6	.....	10	28	21	.....	.....	10	20	2	5	21	19	4	11	46	.....
487	6	6	4	13	2	20	68	53	1	.....	19	43	2	9	44	59	4	26	108	.....
342	6	5	4	13	2	17	40	41	1	.....	12	23	1	4	29	40	2	26	76	.....
95	1	3	.....	1	.....	.....	11	15	.....	.....	5	9	.....	.....	7	16	.....	5	22	.....
78	1	1	2	2	.....	3	7	11	.....	.....	4	7	.....	2	5	4	2	4	23	.....
89	1	.....	1	6	2	7	10	7	1	.....	1	5	.....	1	7	6	.....	6	19	.....
69	3	1	1	4	.....	6	11	7	.....	.....	1	1	1	1	11	8	.....	4	9	.....
86	.....	1	.....	.....	2	18	9	.....	.....	.....	3	9	.....	3	11	14	.....	16	.....	.....
55	.....	.....	.....	.....	1	10	3	.....	.....	.....	4	11	1	2	3	5	2	.....	13	.....
7	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	3	.....
117	1	3	.....	2	1	1	16	16	1	.....	5	11	.....	.....	9	17	.....	6	28	.....
94	1	1	3	.....	.....	5	7	11	.....	.....	4	8	.....	2	7	8	2	5	28	.....
17	.....	1	.....	.....	.....	2	2	2	.....	.....	.....	1	.....	1	1	4	.....	.....	3	.....
10	.....	.....	.....	.....	.....	2	2	3	.....	.....	.....	.....	.....	.....	2	1	.....	.....	2	.....
60	1	.....	.....	3	.....	1	9	5	.....	.....	3	5	.....	2	6	10	.....	2	13	.....
56	2	.....	.....	2	.....	3	10	4	.....	.....	2	8	1	3	7	5	1	.....	8	.....
8	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	3	1	.....	.....	2	.....
5	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....
31	.....	1	.....	2	1	1	8	3	.....	.....	.....	3	.....	.....	3	3	.....	.....	9	.....
21	.....	1	.....	1	.....	1	6	2	.....	.....	.....	3	1	.....	1	2	.....	1	2	.....

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	All ages.	AGE.										
		Months.					Years.					
		Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
Ward 18—Continued. Sanitary district B	1,647	293	70	47	30	440	586	57	100	670	233	1
2 Males	823	173	28	32	17	250	310	30	48	341	94	
3 Females	824	120	42	15	13	190	276	27	52	329	139	1
4 White	1,635	291	70	47	30	438	584	57	99	662	232	1
5 Native born	1,063	290	70	47	30	437	580	53	70	263	97	
6 Both parents native..... { M ..	211	61	6	6	5	78	91	10	9	65	33	
{ F ..	211	49	12	5	5	71	100	6	7	59	39	
7 One or both parents for- { M ..	304	96	22	25	12	155	198	17	25	59	5	
eign. { F ..	274	62	26	10	7	105	156	13	28	60	11	
8 Foreign born	270						1	2	14	290	53	
{ F ..	298						2	2	15	196	82	1
9 Colored	12	2				2	2		1	8	1	
Birthplaces of mothers:												
10 United States	279	90	14	6	7	117	140	14	10	77	38	
{ F ..	267	65	16	7	8	96	134	12	10	65	46	
11 England and Wales	37	7	1	2	1	11	12	1	1	20	3	
{ F ..	32	1	2			3	8	1	3	16	4	
12 Ireland	231	24	7	11	2	44	62	5	25	117	22	
{ F ..	276	22	9	5	2	38	60	5	21	140	50	
13 France	15	1				1	2	1		11	1	
{ F ..	20	1				1	2	1	1	10	6	
14 Germany	141	27	5	10		42	52	6	6	58	19	
{ F ..	129	18	7	2	1	28	34	4	10	59	21	1
15 Sanitary district C	5,393	953	321	276	218	1,768	2,675	227	293	1,856	338	4
16 Males	2,829	562	181	139	111	993	1,427	120	160	980	140	2
17 Females	2,564	391	140	137	107	775	1,248	107	133	876	198	2
18 White	5,391	952	321	275	218	1,760	2,673	227	293	1,856	338	4
19 Native born	3,490	949	316	272	212	1,749	2,624	202	224	423	15	2
20 Both parents native..... { M ..	412	125	44	35	26	230	346	18	12	29	6	1
{ F ..	313	81	18	34	31	164	274	14	4	18	2	1
21 One or both parents for- { M ..	1,415	409	129	103	80	721	1,014	86	111	200	4	
eign. { F ..	1,245	289	114	99	71	573	909	83	91	161	1	
22 Foreign born	918				2	2	16	15	34	725	128	
{ F ..	947	1	1	1	3	6	20	10	34	688	194	1
23 Colored	2	1		1		2	2					
Birthplaces of mothers:												
24 United States	558	183	57	47	34	321	475	26	16	34	6	1
{ F ..	452	124	26	46	39	235	393	24	8	24	2	1
25 England and Wales	59	10	5	3	3	21	32	3	2	19	3	
{ F ..	60	8	3	8	2	21	33	4		20	3	
26 Ireland	1,142	135	47	34	29	245	376	43	100	546	77	
{ F ..	1,200	107	30	30	29	196	359	43	78	591	129	
27 Germany	789	162	53	44	35	294	388	42	32	287	40	
{ F ..	650	108	55	45	30	238	340	27	32	196	57	1
28 Italy	23	6	2	2	1	11	17		1	6	1	
{ F ..	25	6	3	1		10	21	1	2	1		
29 Sanitary district D	570	59	6	7	4	76	103	8	36	291	132	
30 Males	309	36	2	4	2	44	56	3	19	176	55	
31 Females	261	23	4	3	2	32	47	5	17	115	77	
32 White	556	57	6	7	4	74	100	8	33	283	132	
33 Native born	398	56	6	6	3	71	97	8	22	174	97	
34 Both parents native..... { M ..	145	11	1	2		14	18	2	4	84	37	
{ F ..	106	8	2	1	1	12	15	3	8	45	35	
35 One or both parents for- { M ..	62	18	1	1	1	21	29	1	7	21	4	
eign. { F ..	58	11	2	2		15	25	2	5	16	12	
36 Foreign born	79			1		1	1		6	60	12	
{ F ..	77				1	1	1		5	48	23	
37 Colored	14	2				2	3		3	8		
Birthplaces of mothers:												
38 United States	170	18	1	3		22	26	2	8	95	39	
{ F ..	125	9	2	1	1	13	21	4	8	53	39	
39 England and Wales	13								2	7	4	
{ F ..	21				1	1	1			15	5	
40 Ireland	46	7		1		8	11		6	25	4	
{ F ..	54	4	1	1		6	9		6	26	13	
41 France	10	1				1	3			7		
{ F ..	12	3				3	4			5	3	
42 Germany	34	4	1		1	6	7	1	2	20	4	
{ F ..	15	3	1	1		5	7	1	2	5		

MAY 31, 1890. AT CERTAIN AGES AND FROM CERTAIN CAUSES. WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
1,647	15	13	21	51	22	115	212	153	15	16	52	118	23	18	136	121	10	138	396	2
823	6	6	9	33	11	54	110	80	7	4	11	61	.....	11	60	64	3	87	204	2
824	9	7	12	18	11	61	102	73	8	12	41	57	23	7	76	57	7	51	192	3
1,635	15	13	21	51	22	114	208	153	15	16	51	117	23	18	136	120	10	136	394	2
1,063	12	6	13	45	22	104	110	90	15	16	21	51	11	8	83	55	6	136	256	5
211	3	1	3	3	2	20	14	25	2	.....	.....	18	.....	3	16	21	1	23	56	.....
211	4	.....	2	8	3	18	17	16	2	2	9	11	6	2	21	11	4	16	59	6
304	2	2	5	26	9	29	40	19	5	4	1	10	.....	1	16	7	.....	50	78	.....
274	2	3	2	7	7	31	36	29	4	10	9	10	4	1	26	12	.....	30	50	7
270	1	3	1	4	.....	3	52	35	.....	.....	10	31	.....	6	21	32	2	.....	67	2
298	2	4	7	2	.....	7	46	27	.....	.....	20	34	12	4	28	33	2	.....	70	8
12	.....	.....	.....	.....	.....	1	4	.....	.....	.....	1	1	.....	.....	.....	1	.....	2	2	9
279	4	1	3	9	3	25	19	26	4	.....	1	23	.....	5	19	24	1	37	75	.....
267	5	.....	2	9	4	25	20	21	3	6	13	11	6	2	27	13	4	24	72	.....
37	.....	1	1	.....	.....	4	3	5	.....	.....	2	2	.....	.....	3	2	.....	2	11	.....
32	.....	.....	1	1	1	1	6	4	.....	1	3	3	.....	1	3	1	.....	6	6	.....
231	2	1	4	10	4	7	57	27	.....	2	4	12	.....	3	14	15	2	14	53	.....
276	1	3	7	5	1	10	45	34	1	4	11	15	10	3	28	27	2	11	58	.....
15	.....	.....	.....	2	.....	.....	3	2	.....	.....	.....	2	.....	.....	.....	.....	.....	1	5	.....
20	1	.....	.....	.....	.....	2	2	1	.....	.....	3	2	.....	.....	5	2	.....	.....	4	.....
141	.....	.....	1	9	2	8	18	9	3	1	2	11	.....	1	9	14	.....	17	35	.....
129	.....	3	.....	2	2	10	18	7	.....	1	8	17	4	1	8	9	.....	9	30	.....
5,393	73	44	32	227	129	660	737	506	76	73	69	208	35	74	419	296	28	406	1,298	3
2,829	40	29	19	116	60	344	398	283	32	33	21	91	.....	36	221	151	8	234	711	2
2,564	33	15	13	111	69	316	339	223	44	40	48	117	35	38	198	145	20	172	587	1
5,391	73	44	32	227	129	659	737	506	76	73	69	208	35	74	419	296	28	406	1,297	3
3,490	68	22	17	213	125	605	316	285	72	71	10	73	10	15	268	77	.....	406	834	3
412	8	2	2	31	9	67	22	29	8	9	.....	7	.....	1	39	10	.....	54	113	.....
313	6	.....	.....	20	16	55	11	23	6	11	1	2	1	1	31	4	.....	26	98	.....
1,415	27	12	10	76	48	247	146	130	21	23	2	27	.....	8	108	31	.....	156	342	.....
1,245	25	6	5	83	49	225	130	98	35	28	7	33	9	5	86	31	.....	133	257	.....
918	4	14	7	7	2	21	225	122	2	1	19	52	.....	27	71	108	8	.....	228	.....
947	1	8	8	7	2	29	195	97	1	1	40	81	25	32	79	108	20	.....	213	.....
2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	23
558	10	2	4	41	13	90	30	49	9	12	.....	8	.....	1	46	10	.....	81	151	.....
452	8	.....	.....	30	21	77	17	41	14	17	2	3	.....	1	37	6	.....	51	125	.....
59	2	.....	.....	3	7	7	7	5	.....	1	.....	.....	.....	.....	9	3	.....	3	18	.....
60	2	1	.....	6	3	9	6	5	.....	1	.....	2	.....	.....	3	3	.....	5	13	.....
1,142	16	10	10	34	26	87	220	131	13	10	7	41	.....	14	86	90	6	46	294	.....
1,200	10	9	9	45	22	86	221	99	18	12	29	77	13	28	96	108	15	48	255	.....
789	10	13	5	28	17	129	111	83	6	10	26	16	.....	16	54	39	1	62	173	.....
659	11	4	4	21	16	116	71	62	9	8	16	31	18	8	46	22	4	47	145	.....
25	.....	.....	.....	2	2	2	2	4	.....	.....	1	3	.....	1	1	.....	.....	5	4	.....
25	1	.....	.....	3	2	2	2	3	1	.....	.....	.....	1	.....	1	.....	.....	3	6	.....
570	3	10	4	13	1	27	57	64	3	.....	16	62	8	14	61	55	6	46	119	.....
399	1	6	1	5	.....	11	31	34	2	.....	5	28	.....	10	39	36	2	30	67	.....
261	2	4	3	8	1	16	26	30	1	.....	11	34	8	4	22	19	4	16	52	.....
556	3	10	4	13	1	25	55	61	3	.....	16	61	8	13	60	53	6	45	118	.....
398	3	5	3	13	1	19	31	44	3	.....	6	53	4	5	44	37	3	45	78	.....
145	1	2	.....	3	.....	6	8	20	1	.....	3	21	.....	3	22	19	1	9	26	.....
106	2	2	2	5	1	4	11	12	1	.....	2	19	3	1	8	8	.....	6	19	.....
62	.....	1	.....	2	.....	4	7	1	1	.....	1	2	.....	1	7	4	.....	14	18	.....
58	.....	.....	1	3	.....	4	4	6	.....	.....	1	6	1	.....	5	4	1	8	14	.....
79	.....	3	1	.....	.....	14	9	9	.....	.....	2	3	.....	6	9	10	1	21	.....
77	.....	2	.....	.....	.....	6	10	8	.....	.....	8	5	4	2	7	6	2	17	.....
14	.....	.....	.....	.....	.....	2	2	3	.....	.....	.....	1	.....	1	1	2	.....	1	1	.....
170	1	3	4	7	11	7	11	22	1	.....	3	22	.....	3	27	21	1	16	28	.....
125	2	2	6	6	1	6	14	12	1	.....	2	22	4	1	9	11	.....	6	23	.....
13	.....	1	.....	3	.....	1	3	2	.....	.....	2	.....	.....	1	2	2	.....	2	2	.....
21	.....	.....	.....	2	.....	1	2	2	.....	.....	2	1	.....	1	3	.....	1	8	.....
46	.....	1	.....	2	.....	2	7	5	.....	.....	2	2	.....	3	1	3	.....	4	16	.....
54	.....	2	.....	5	.....	5	8	6	.....	.....	2	7	1	.....	4	5	2	2	10	.....
10	.....	.....	.....	3	.....	1	3	1	.....	.....	1	.....	.....	1	1	1	.....	1	2	.....
12	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	3	2	.....
34	.....	1	.....	1	.....	1	4	3	.....	.....	.....	.....	.....	1	7	4	1	4	11	.....
15	.....	.....	2	1	.....	1	.....	1	.....	.....	3	.....	.....	.....	1	3	.....	2	2	.....

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 18—Continued. Sanitary district E.....	2,826	458	124	119	99	800	1,125	103	181	1,120	288	
2	Males.....	1,511	254	74	63	60	451	616	52	88	620	126	
3	Females.....	1,315	204	50	56	39	349	509	51	93	500	162	
4	White.....	2,809	456	122	119	98	795	1,118	103	180	1,120	288	
5	Native born.....	1,771	455	119	118	96	788	1,102	95	136	364	74	
6	Both parents native.....	{ M.. 286 F.. 223	{ 80 52	{ 14 15	{ 19 15	{ 12 8	{ 125 90	{ 170 127	{ 15 12	{ 8 7	{ 64 53	{ 29 24	
7	One or both parents for- eign.....	{ M.. 640 F.. 542	{ 160 136	{ 53 33	{ 41 37	{ 44 30	{ 298 236	{ 410 351	{ 33 33	{ 59 57	{ 132 92	{ 6 9	
8	Foreign born.....	{ M.. 525 F.. 506	{	{ 2	{	{ 1 1	{ 3 1	{ 8 4	{ 3 5	{ 16 27	{ 410 345	{ 88 125	
9	Colored.....	17	2	2		1	5	7		1	9		
10	Birthplaces of mothers:												
11	United States.....	{ M.. 387 F.. 321	{ 107 79	{ 31 22	{ 23 23	{ 23 16	{ 184 140	{ 247 211	{ 20 17	{ 12 11	{ 74 65	{ 34 29	
12	England and Wales.....	{ M.. 54 F.. 47	{ 8 9	{ 1 1	{ 3 1	{ 2 2	{ 14 13	{ 21 21	{ 3	{ 2	{ 22 16	{ 9 7	
13	Ireland.....	{ M.. 601 F.. 619	{ 60 57	{ 18 16	{ 13 17	{ 8 8	{ 108 98	{ 147 150	{ 19 13	{ 45 57	{ 335 308	{ 55 91	
14	Germany.....	{ M.. 267 F.. 180	{ 40 30	{ 14 7	{ 15 7	{ 14 6	{ 83 50	{ 119 73	{ 9 10	{ 13 16	{ 114 63	{ 12 18	
15	Scandinavia.....	{ M.. 30 F.. 29	{ 5 5	{ 3	{ 1	{ 3	{ 9 8	{ 12 12	{ 2 3	{ 5 1	{ 9 12	{ 2 1	
16	Ward 19.....	31,145	6,191	1,947	1,614	1,229	10,981	16,179	1,452	1,621	9,172	2,693	28
17	Males.....	16,293	3,512	1,071	854	640	6,077	8,713	757	754	4,792	1,258	14
18	Females.....	14,852	2,679	876	760	589	4,904	7,461	695	867	4,380	1,435	14
19	White.....	30,916	6,140	1,938	1,602	1,218	10,898	16,071	1,441	1,612	9,088	2,677	27
20	Native born.....	21,064	5,927	1,787	1,495	1,158	10,367	15,260	1,295	1,063	2,761	679	6
21	Both parents native.....	{ M.. 2,935 F.. 2,645	{ 834 617	{ 210 175	{ 188 166	{ 111 118	{ 1,343 1,076	{ 1,931 1,585	{ 151 132	{ 87 106	{ 524 524	{ 242 297	
22	One or both parents foreign.....	{ M.. 7,778 F.. 6,946	{ 2,354 1,789	{ 739 592	{ 575 515	{ 482 419	{ 4,150 3,315	{ 6,013 5,164	{ 523 477	{ 410 430	{ 787 799	{ 44 73	
23	Foreign born.....	{ M.. 4,701 F.. 4,474	{ 3	{ 7 7	{ 7 9	{ 3 6	{ 17 25	{ 102 91	{ 72 71	{ 233 314	{ 3,333 2,952	{ 956 1,040	
24	Colored.....	229	51	9	12	11	83	108	11	9	84	16	1
25	Birthplaces of mothers:												
26	United States.....	{ M.. 4,049 F.. 3,716	{ 1,203 925	{ 295 252	{ 260 233	{ 182 171	{ 1,940 1,581	{ 2,804 2,362	{ 250 214	{ 127 148	{ 610 656	{ 258 334	
27	England and Wales.....	{ M.. 503 F.. 489	{ 98 73	{ 27 33	{ 21 14	{ 14 14	{ 160 134	{ 237 218	{ 22 30	{ 29 25	{ 163 147	{ 52 60	
28	Ireland.....	{ M.. 4,129 F.. 4,291	{ 635 485	{ 169 127	{ 130 139	{ 122 106	{ 1,056 857	{ 1,582 1,372	{ 195 194	{ 290 323	{ 1,727 1,896	{ 333 502	
29	Germany.....	{ M.. 4,596 F.. 3,776	{ 823 605	{ 286 222	{ 201 201	{ 163 164	{ 1,473 1,192	{ 2,154 1,842	{ 207 183	{ 198 249	{ 1,575 1,137	{ 460 363	
30	Bohemia.....	{ M.. 732 F.. 606	{ 179 116	{ 76 54	{ 63 45	{ 49 40	{ 567 255	{ 524 413	{ 26 15	{ 21 29	{ 135 120	{ 25 28	
31	Sanitary district A.....	848	100	15	10	7	132	190	28	58	389	182	1
32	Males.....	441	55	6	6	3	70	100	13	26	206	96	
33	Females.....	407	45	9	4	4	62	90	15	32	183	86	1
34	White.....	837	99	15	10	7	131	188	28	58	382	180	1
35	Native born.....	616	99	15	10	7	131	187	25	46	237	121	
36	Both parents native.....	{ M.. 185 F.. 182	{ 20 20	{ 1 4	{ 2 2	{ 1 3	{ 24 29	{ 40 38	{ 5 6	{ 6 14	{ 81 79	{ 53 45	
37	One or both parents for- eign.....	{ M.. 117 F.. 99	{ 28 19	{ 5 5	{ 4 2	{ 2 1	{ 39 27	{ 53 44	{ 6 7	{ 14 10	{ 37 27	{ 7 11	
38	Foreign born.....	{ M.. 119 F.. 101	{	{	{	{	{	{	{	{	{	{	
39	Colored.....	11	1				1	2			7	2	
40	Birthplaces of mothers:												
41	United States.....	{ M.. 204 F.. 214	{ 24 29	{ 1 5	{ 2 3	{ 2 4	{ 29 41	{ 47 52	{ 5 7	{ 9 16	{ 87 87	{ 56 52	
42	England and Wales.....	{ M.. 26 F.. 16	{ 2 1	{ 2 1	{	{ 1	{ 5	{ 5	{ 1	{ 1	{ 15 6	{ 6 3	
43	Ireland.....	{ M.. 104 F.. 97	{ 12 5	{ 2	{ 1	{	{ 15 5	{ 22 13	{ 6 7	{ 7 10	{ 55 54	{ 14 13	
44	France.....	{ M.. 5 F.. 6	{ 1 2	{	{	{	{ 1 2	{ 1 2	{	{	{ 3 2	{ 1 1	
45	Germany.....	{ M.. 48 F.. 27	{ 4 1	{ 1 2	{ 2 1	{	{ 7 4	{ 11 7	{ 1	{ 5 1	{ 23 12	{ 8 6	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
2,826	43	31	25	101	49	256	433	245	36	30	61	173	18	45	213	195	25	224	623	1
1,511	23	19	14	59	24	129	231	135	23	13	18	79	.....	33	120	109	6	115	361	2
1,315	20	12	11	42	25	127	202	110	13	17	43	94	18	12	93	86	19	109	262	3
2,809	43	31	25	101	49	254	428	243	36	30	60	172	18	45	212	194	25	222	621	4
1,771	41	18	17	96	48	215	201	127	34	29	25	73	11	15	121	71	4	222	403	5
286	5	1	1	18	4	26	20	22	9	3	4	15	.....	4	26	15	2	33	78	6
223	5	1	3	9	9	26	21	19	1	3	13	14	1	2	18	7	.....	27	44	.....
640	17	8	8	39	19	84	80	45	10	10	1	20	.....	7	41	22	2	73	154	7
542	14	7	4	27	15	75	71	37	11	13	6	19	10	1	32	23	.....	71	106	.....
525	1	9	4	2	1	14	119	65	1	.....	13	42	.....	21	49	67	2	.....	115	8
506	1	4	4	3	.....	24	106	51	.....	1	22	57	7	9	41	56	19	.....	101	.....
17	.....	.....	.....	.....	.....	2	5	2	.....	.....	1	1	.....	.....	1	1	.....	2	2	9
387	9	2	3	25	6	40	23	30	12	5	4	17	.....	5	33	16	4	46	107	10
321	10	1	5	13	11	40	27	27	1	8	15	19	2	2	23	10	.....	43	64	.....
54	1	.....	1	.....	3	3	9	2	2	.....	2	2	.....	1	5	6	.....	3	14	11
47	.....	.....	.....	3	2	4	6	1	1	1	1	1	.....	.....	6	4	.....	3	14	.....
601	9	12	7	16	8	31	135	65	5	2	7	35	.....	16	44	55	.....	25	129	12
619	7	5	3	12	6	42	120	59	7	5	16	44	9	9	40	62	15	29	119	.....
267	3	1	1	10	6	41	32	23	.....	6	4	14	.....	5	19	17	2	20	63	13
180	2	5	2	9	4	23	17	13	1	3	6	19	3	1	13	9	3	20	27	.....
30	1	1	.....	2	1	2	3	2	.....	.....	.....	3	.....	1	3	2	.....	4	5	14
29	.....	1	1	.....	.....	3	10	2	1	.....	.....	1	.....	.....	3	.....	1	2	4	.....
31,145	650	270	252	1,731	675	3,585	3,514	2,835	446	412	713	1,474	305	308	2,434	1,597	187	2,610	7,138	9
16,293	330	161	124	864	350	1,913	1,854	1,521	226	196	231	741	.....	157	1,307	852	69	1,485	3,909	3
14,852	320	109	128	867	325	1,672	1,660	1,314	220	216	482	733	305	151	1,127	745	118	1,125	3,229	6
30,916	647	269	252	1,727	675	3,567	3,479	2,809	444	410	711	1,451	303	306	2,420	1,587	187	2,578	7,085	9
21,064	606	132	167	1,601	634	3,125	1,523	1,741	405	374	188	559	139	92	1,592	601	42	2,578	4,959	6
2,935	95	23	34	175	68	368	168	260	49	43	16	121	.....	24	251	141	8	353	766	2
2,645	62	17	22	169	74	307	169	225	45	41	80	111	36	24	230	106	20	266	639	2
7,778	210	49	57	614	256	1,299	579	648	150	135	18	146	.....	25	573	158	4	1,017	1,840	2
6,946	234	38	53	610	230	1,087	544	553	142	146	66	166	98	17	487	186	7	765	1,515	2
4,701	19	84	32	43	19	127	1,046	531	7	1	194	455	.....	104	437	538	57	.....	1,006	1
4,474	17	53	52	42	19	147	894	460	8	4	329	435	163	108	374	440	88	.....	840	1
229	3	1	.....	4	.....	18	35	26	2	2	2	23	2	2	14	10	.....	32	53	23
4,049	134	39	37	294	97	484	224	362	68	62	18	146	.....	28	337	160	10	518	1,038	2
3,716	108	24	30	263	108	442	237	312	62	62	94	143	48	26	305	140	22	402	885	3
503	8	6	4	20	11	51	56	50	7	4	7	41	.....	3	38	32	.....	41	124	25
489	10	5	8	32	10	44	37	36	10	5	25	27	5	12	36	24	11	33	119	.....
4,129	74	36	34	173	62	333	748	451	47	48	48	194	.....	49	271	276	27	298	960	26
4,291	66	24	47	182	54	325	777	424	46	50	153	283	91	68	302	321	37	209	831	1
4,596	79	68	35	236	111	554	547	389	53	43	114	257	.....	53	405	276	21	354	1,000	1
3,776	97	40	28	233	89	479	366	294	46	55	149	193	118	35	297	176	26	278	776	1
732	7	2	6	40	27	133	73	65	9	12	8	13	.....	5	59	23	7	82	161	.....
606	9	2	2	40	23	98	81	62	13	10	7	16	8	4	38	19	4	50	120	28
848	6	17	6	30	8	49	88	89	4	4	34	76	8	10	87	79	6	53	194	29
441	5	6	4	13	4	23	47	50	.....	1	14	45	.....	4	51	40	1	31	102	30
407	1	11	2	17	4	26	41	39	4	3	20	31	8	6	36	39	5	22	92	31
837	6	16	6	30	8	49	85	89	4	4	33	74	8	10	87	77	6	53	192	32
616	6	10	4	28	8	41	54	59	4	4	20	48	7	9	65	60	4	53	132	33
185	3	3	2	7	1	6	17	23	.....	2	2	22	.....	4	29	23	1	10	32	34
182	.....	6	.....	8	1	10	14	18	3	1	12	13	7	2	16	23	1	9	38	.....
117	2	.....	1	6	3	13	12	7	.....	1	1	8	.....	10	7	7	.....	15	31	35
99	1	1	1	7	3	12	8	9	1	2	3	5	.....	2	7	6	1	9	21	.....
119	.....	2	1	.....	.....	4	14	20	.....	.....	11	15	.....	11	9	9	.....	32	.....	36
101	.....	4	1	2	.....	4	17	10	.....	.....	2	11	1	1	11	8	2	.....	27	.....
11	.....	1	.....	.....	.....	.....	3	.....	.....	.....	1	2	.....	.....	.....	2	.....	2	.....	37
204	3	3	2	7	1	8	20	27	.....	.....	2	23	.....	4	30	24	1	12	37	38
214	.....	7	.....	9	1	14	16	21	3	1	13	14	7	2	18	27	1	12	48	.....
26	.....	.....	.....	.....	.....	3	3	4	.....	.....	2	7	.....	.....	3	1	.....	.....	3	39
16	.....	1	.....	2	.....	1	1	1	.....	.....	.....	1	.....	.....	1	2	.....	1	5	.....
104	.....	2	2	4	3	6	12	13	.....	.....	4	3	.....	.....	9	7	.....	9	30	40
97	1	1	2	2	3	6	16	10	1	2	2	10	1	2	6	6	1	2	23	.....
5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	1	2	.....	2	2	41
6	.....	.....	.....	1	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	2	1	1	.....	1	.....
48	2	.....	.....	2	.....	4	5	2	.....	.....	3	6	.....	.....	3	4	.....	1	16	42
27	.....	1	.....	2	.....	1	1	3	.....	.....	1	3	.....	1	2	2	1	1	8	.....

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

		AGE.												
SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		All ages.	Months.					Years.						
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un-known.	
1	Ward 19—Continued. Sanitary district B.....	2,859	500	161	148	88	897	1,340	127	175	965	250	2	
2	Males.....	1,468	264	83	84	41	472	690	68	86	509	113	2	
3	Females.....	1,391	236	78	64	47	425	650	59	89	456	137		
4	White.....	2,836	495	161	147	88	891	1,329	125	174	957	249		
5	Native born.....	1,913	495	157	144	87	883	1,300	113	115	314	71		
6	Both parents native..... { M..	306	81	20	26	6	133	191	19	10	61	25		
	{ F..	292	61	19	19	11	110	163	13	15	65	36		
7	One or both parents for- { M..	636	171	59	53	35	318	460	42	45	85	4		
	{ F..	617	166	53	43	34	296	455	38	40	81	3		
8	Foreign born..... { M..	470			1		1	13	4	27	342	82	2	
	{ F..	443				1	1	8	7	32	300	96		
9	Colored.....	23	5		1		6	11	2	1	8	1		
	Birthplaces of mothers:													
10	United States..... { M..	406	113	27	38	11	189	271	28	11	71	25		
	{ F..	410	93	30	31	17	171	252	21	20	77	40		
11	England and Wales..... { M..	60	9	4	6	3	22	28	2	3	19	6		
	{ F..	48	12	3	1	1	17	24	5		15	4		
12	Ireland..... { M..	528	70	23	16	9	118	184	21	48	232	42	1	
	{ F..	527	66	16	14	13	109	180	15	45	228	59		
13	Germany..... { M..	299	41	22	11	12	86	125	11	15	118	30		
	{ F..	255	37	15	13	12	77	111	12	18	87	27		
14	Italy..... { M..	34	7	2	4	1	14	23	1	1	7	2		
	{ F..	38	8		4	2	14	30	1		6	1		
15	Sanitary district C.....	2,935	523	173	150	141	987	1,586	154	180	858	151	6	
16	Males.....	1,547	283	85	78	72	518	814	82	90	486	70	5	
17	Females.....	1,388	240	88	72	69	469	772	72	90	372	81	1	
18	White.....	2,929	522	172	150	141	985	1,583	153	180	858	149	6	
19	Native born.....	1,953	521	166	146	136	969	1,546	139	107	150	10	1	
20	Both parents native..... { M..	198	58	17	15	14	104	164	9	6	18	1		
	{ F..	176	47	18	14	16	95	150	8	2	13	3		
21	One or both parents for- { M..	792	215	66	61	57	399	622	62	43	65			
	{ F..	739	179	64	54	48	345	576	58	54	46	4	1	
22	Foreign born..... { M..	517						7	10	39	393	66	2	
	{ F..	436		3	3	1	7	17	4	34	308	73		
23	Colored.....	6	1	1			2	3	1			2		
	Birthplaces of mothers:													
24	United States..... { M..	282	84	21	23	20	148	237	15	9	19	2		
	{ F..	257	71	25	20	20	136	218	14	7	15	3		
25	England and Wales..... { M..	40	6	1	1		8	17	2	4	15	2		
	{ F..	32	6	2	1	3	12	22	2	3	5			
26	Ireland..... { M..	506	62	20	11	24	117	195	25	43	216	27		
	{ F..	505	55	16	13	13	97	168	30	51	214	41	1	
27	Germany..... { M..	513	85	30	26	17	158	238	33	23	186	31	2	
	{ F..	437	73	33	30	21	157	259	23	19	111	25		
28	Italy..... { M..	14	5	1		1	7	11	1	1	1			
	{ F..	8	2	1	1	1	5	6		2				
29	Sanitary district D.....	701	98	15	18	10	141	187	35	39	294	146		
30	Males.....	356	59	11	6	5	81	102	19	24	187	74		
31	Females.....	345	39	4	12	5	60	85	16	15	157	72		
32	White.....	686	93	15	16	10	134	180	34	39	288	145		
33	Native born.....	519	93	15	16	10	134	179	32	25	182	101		
34	Both parents native..... { M..	156	25	5	3	1	34	41	8	8	56	43		
	{ F..	155	19	2	5		26	42	8	4	60	41		
35	One or both parents for- { M..	90	21	6	3	4	34	48	9	7	29	6		
	{ F..	97	16	2	5	5	28	36	6	5	39	11		
36	Foreign born..... { M..	90							1	8	56	25		
	{ F..	76						1	1	6	49	19		
37	Colored.....	15	5		2		7	7	1		6	1		
	Birthplaces of mothers:													
38	United States..... { M..	179	32	6	3	2	43	52	10	8	63	46		
	{ F..	196	26	2	8	4	40	57	10	4	80	45		
39	England and Wales..... { M..	19	1				1	4		1	12	2		
	{ F..	16				1	1	3			7	6		
40	Ireland..... { M..	57	7	2	1	1	11	15	4	6	23	9		
	{ F..	59	3	1	1		5	7	4	6	32	10		
41	Germany..... { M..	44	4		1		5	8	2	4	20	10		
	{ F..	37	4		2		6	7		3	20	7		
42	Scandinavia..... { M..													
	{ F..	2	1				1	1			1			

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
2,859	61	21	33	153	51	250	383	252	38	43	54	142	31	42	231	14	21	227	679	1	
1,468	35	13	19	74	17	137	206	145	19	20	20	69	.....	21	118	74	7	127	347	2
1,391	26	8	14	79	34	113	177	107	19	23	34	73	31	21	113	73	14	100	332	3	
2,836	61	21	33	153	51	247	378	245	38	42	54	141	31	42	230	147	21	223	678	.....
1,913	52	9	25	146	46	215	178	142	36	41	12	60	15	14	141	58	7	223	493	5	
306	11	3	9	21	3	31	18	25	7	5	.....	10	.....	2	23	17	1	38	82	6
292	5	2	4	22	9	20	24	23	1	7	5	14	7	3	29	9	3	28	77	.....
636	18	2	6	49	13	88	66	54	11	13	2	19	.....	5	37	16	1	82	154	7
617	17	2	5	52	21	72	62	38	15	14	3	15	8	3	42	15	1	68	164	.....
470	5	8	4	3	1	13	114	60	.....	.....	17	38	.....	13	49	40	5	.....	100	8
443	4	4	4	4	4	15	86	42	1	.....	25	43	16	15	39	49	9	.....	83	.....
23	.....	.....	.....	.....	.....	3	5	7	.....	1	.....	1	.....	.....	1	.....	.....	4	1	9
406	15	3	9	29	7	44	24	35	9	5	1	12	.....	2	32	18	1	56	104	10
410	9	2	6	30	15	31	32	31	4	10	5	18	7	3	38	12	4	48	105	.....
60	3	.....	.....	1	.....	7	5	8	.....	2	1	5	.....	.....	5	1	.....	4	18	11
48	2	.....	.....	4	2	3	6	2	1	1	.....	3	.....	1	3	2	.....	4	14	.....
528	7	5	4	21	4	30	114	55	3	6	4	33	.....	10	35	31	4	37	125	12
527	2	3	2	26	7	30	102	45	3	8	14	37	12	10	37	39	6	27	117	.....
299	5	3	4	17	5	36	38	32	2	5	9	15	.....	6	26	18	2	14	62	13
255	9	3	1	11	8	37	23	14	5	2	10	11	9	7	22	14	1	12	56	.....
34	1	.....	.....	1	.....	5	3	7	2	.....	1	1	.....	.....	2	.....	.....	2	8	14
38	2	.....	.....	1	1	3	3	5	4	.....	1	.....	2	.....	2	.....	1	4	8	.....
2,935	71	20	28	178	73	358	366	267	54	50	42	125	29	23	204	143	10	210	683	15	
1,547	38	14	9	89	32	185	208	127	29	21	11	62	.....	13	111	84	4	114	395	16
1,388	33	6	19	89	41	173	158	140	25	29	31	62	29	10	93	59	6	96	288	17	
2,920	70	20	28	178	73	358	366	267	54	50	42	125	29	23	203	142	10	210	680	18	
1,953	67	3	19	167	73	325	132	172	52	46	5	35	8	1	130	32	.....	210	475	19
198	7	.....	3	12	8	32	7	13	6	2	.....	4	.....	.....	15	2	.....	17	70	20
176	7	.....	2	11	9	30	5	19	5	4	.....	5	.....	1	14	2	.....	13	48	.....
792	28	3	3	74	23	137	54	66	21	19	1	11	.....	.....	53	18	.....	91	190	21
739	25	.....	11	70	32	121	59	71	20	21	2	15	6	.....	43	10	.....	73	159	1
517	3	11	3	3	.....	13	144	43	2	.....	9	48	.....	13	40	63	4	.....	118	22
436	.....	6	6	8	.....	14	90	49	.....	2	28	42	21	9	32	47	6	.....	76	.....
6	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	3	23
282	10	.....	3	23	9	47	11	21	6	4	.....	5	.....	.....	26	3	.....	27	87	24
257	13	.....	3	19	12	42	9	26	8	5	.....	7	2	1	21	3	.....	19	66	1
40	.....	.....	.....	2	.....	3	7	2	1	1	.....	3	.....	.....	6	4	.....	3	8	25
32	1	.....	1	1	2	5	3	3	1	.....	.....	1	.....	1	2	2	.....	3	6	.....
506	11	4	3	24	6	42	92	55	11	8	4	25	.....	6	25	38	4	29	119	26
505	9	1	10	23	8	41	90	62	7	8	17	30	14	7	20	34	4	23	97	.....
513	12	9	2	30	11	64	81	33	7	6	6	25	.....	6	39	31	.....	34	117	27
437	10	4	3	34	14	64	39	36	6	13	11	19	11	.....	34	15	2	33	89	.....
14	.....	.....	.....	.....	.....	1	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	2	8	28
8	.....	1	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2	1	.....
701	6	12	12	23	4	38	59	59	11	4	36	69	3	10	77	57	5	59	157	29	
356	4	7	5	16	1	22	31	29	3	2	9	32	.....	6	40	33	.....	33	83	30
345	2	5	7	7	3	16	28	30	8	2	27	37	3	4	37	24	5	26	74	31	
686	6	12	12	22	4	37	58	59	11	4	36	66	2	10	76	57	5	57	152	32	
519	6	9	8	19	4	35	36	40	10	4	19	45	2	8	58	40	4	57	115	33	
156	2	5	4	4	.....	8	6	15	.....	2	3	14	.....	3	20	18	.....	14	38	34
155	2	2	3	3	2	7	8	13	3	1	10	20	.....	3	20	13	1	13	31	.....
90	2	.....	.....	8	1	12	9	6	3	.....	1	3	.....	2	9	4	.....	8	22	35
97	.....	2	1	4	1	7	12	4	3	1	5	7	2	.....	9	5	3	11	20	.....
90	.....	2	1	3	.....	2	14	7	.....	.....	5	13	.....	1	10	11	.....	.....	21	36
76	.....	1	.....	.....	.....	.....	7	12	1	.....	12	8	.....	1	8	6	1	.....	16	.....
15	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	3	1	.....	1	.....	.....	2	5	37
179	2	5	4	7	.....	11	9	17	.....	2	3	16	.....	3	23	19	.....	19	41	38
196	2	3	4	4	2	12	13	13	5	2	12	23	1	3	24	13	2	16	42	.....
19	.....	1	.....	1	.....	1	2	3	1	.....	.....	1	.....	.....	2	2	.....	5	5	39
16	.....	.....	1	1	.....	.....	.....	2	.....	.....	2	3	.....	.....	1	1	1	.....	4	.....
57	2	1	.....	3	1	3	11	6	2	.....	1	4	.....	.....	1	5	.....	2	15	40
59	.....	2	.....	1	1	1	10	8	.....	.....	4	4	.....	.....	8	5	1	2	12	.....
44	.....	.....	1	3	.....	4	5	1	.....	.....	3	4	.....	2	7	2	.....	1	10	41
37	.....	.....	2	.....	.....	1	3	3	1	.....	4	5	1	1	2	3	.....	3	8	.....
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	42

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					Un- known.
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	
1	Ward 19.—Continued. Sanitary district E.....	2,459	470	179	151	71	871	1,212	117	134	756	234	.....
2	Males.....	1,248	281	95	78	37	491	670	58	55	359	166	.....
3	Females.....	1,205	189	84	73	34	380	542	59	79	397	128	.....
4	White.....	2,435	463	178	150	70	861	1,201	116	133	753	232	.....
5	Native born.....	1,711	462	175	149	70	856	1,188	110	100	265	48	.....
6	Both parents native.....	{ M.. 245 F.. 252	{ 73 54	{ 19 28	{ 28 21	{ 7 6	{ 127 109	{ 167 149	{ 11 6	{ 8 13	{ 38 61	{ 21 21	.....
7	One or both parents for- eign.....	{ M.. 608 F.. 546	{ 187 124	{ 68 54	{ 44 49	{ 28 27	{ 327 254	{ 458 368	{ 44 49	{ 35 42	{ 69 84	{ 2 3	.....
8	Foreign born.....	{ M.. 344 F.. 370	.....	2	.....	.....	2	7 1	2 3	11 22	241 243	83 191	.....
9	Colored.....	18	7	1	1	1	10	11	1	1	3	2	.....
10	Birthplaces of mothers:												
	United States.....	{ M.. 340 F.. 338	{ 108 83	{ 29 36	{ 34 25	{ 12 7	{ 183 151	{ 245 208	{ 21 16	{ 11 16	{ 42 74	{ 21 24	.....
11	England and Wales.....	{ M.. 39 F.. 50	{ 11 9	{ 4 3	{ 1 5	{ 2 1	{ 18 18	{ 23 20	{ 1 4	{ 3 3	{ 8 15	{ 4 8	.....
12	Ireland.....	{ M.. 319 F.. 363	{ 51 34	{ 18 11	{ 13 17	{ 8 9	{ 90 71	{ 122 109	{ 18 22	{ 24 24	{ 128 158	{ 27 50	.....
13	Germany.....	{ M.. 399 F.. 320	{ 78 43	{ 28 20	{ 19 18	{ 11 10	{ 136 91	{ 197 134	{ 12 11	{ 11 28	{ 134 109	{ 45 38	.....
14	Italy.....	{ M.. 10 F.. 18	{ 2 3	{ 2 2	.....	1	4 8	7 12	.....	1	1 5	1	.....
15	Sanitary district F.....	2,846	534	170	139	131	965	1,447	142	155	833	259	.....
16	Males.....	1,544	315	93	75	71	554	802	73	71	471	127	.....
17	Females.....	1,302	219	77	55	60	411	645	69	84	372	132	.....
18	White.....	2,843	533	170	139	131	964	1,445	142	155	842	259	.....
19	Native born.....	1,867	531	167	129	131	958	1,423	119	97	195	33	.....
20	Both parents native.....	{ M.. 213 F.. 158	{ 71 37	{ 18 11	{ 16 9	{ 11 13	{ 116 70	{ 158 109	{ 12 9	{ 1 5	{ 33 19	{ 9 16	.....
21	One or both parents for- eign.....	{ M.. 795 F.. 662	{ 237 168	{ 72 65	{ 57 46	{ 58 45	{ 324 324	{ 621 505	{ 49 48	{ 50 41	{ 72 65	{ 3 3	.....
22	Foreign born.....	{ M.. 519 F.. 448	.....	2	1	.....	3	12 4	12 11	20 38	360 284	115 111	.....
23	Colored.....	3	1	.....	.....	.....	1	2	.....	.....	1	.....	.....
24	Birthplaces of mothers:												
	United States.....	{ M.. 303 F.. 242	{ 101 54	{ 24 21	{ 19 16	{ 19 17	{ 163 168	{ 230 177	{ 20 14	{ 8 10	{ 35 24	{ 10 17	.....
25	England and Wales.....	{ M.. 32 F.. 27	{ 8 5	{ 3 3	{ 2 1	{ 1 1	{ 14 10	{ 18 13	{ 2 1	{ 2 1	{ 7 7	{ 3 5	.....
26	Ireland.....	{ M.. 281 F.. 290	{ 45 31	{ 7 12	{ 8 5	{ 12 9	{ 72 57	{ 100 86	{ 13 15	{ 23 22	{ 119 136	{ 26 34	.....
27	Germany.....	{ M.. 662 F.. 516	{ 107 78	{ 38 26	{ 31 21	{ 25 22	{ 201 147	{ 295 234	{ 34 32	{ 28 36	{ 237 153	{ 68 61	.....
28	Bohemia.....	{ M.. 129 F.. 90	{ 26 18	{ 14 9	{ 8 6	{ 6 7	{ 54 40	{ 85 61	{ 1 1	{ 7 6	{ 24 18	{ 12 4	.....
29	Sanitary district G.....	1,743	444	168	125	65	802	1,001	56	74	402	205	5
30	Males.....	905	249	90	65	36	440	530	36	31	214	91	3
31	Females.....	838	195	78	60	29	362	471	20	43	188	114	2
32	White.....	1,729	441	166	125	63	795	994	55	74	396	205	5
33	Native born.....	836	260	60	56	30	406	519	51	53	184	85	1
34	Both parents native.....	{ M.. 160 F.. 161	{ 41 22	{ 5 8	{ 4 6	{ 6 2	{ 56 38	{ 68 53	{ 12 8	{ 9 8	{ 46 49	{ 25 43	.....
35	One or both parents for- eign.....	{ M.. 195 F.. 192	{ 54 48	{ 9 9	{ 12 10	{ 8 7	{ 83 74	{ 115 107	{ 26 10	{ 14 21	{ 42 42	{ 4 12	.....
36	Foreign born.....	{ M.. 186 F.. 168	.....	.....	.....	.....	.....	1 2	2 2	8 12	113 94	62 58	.....
37	Colored.....	14	3	2	.....	2	7	7	1	.....	6	.....	.....
38	Birthplaces of mothers:												
	United States.....	{ M.. 216 F.. 199	{ 59 33	{ 7 9	{ 7 6	{ 9 4	{ 82 52	{ 99 73	{ 20 9	{ 11 9	{ 59 50	{ 27 49	.....
39	England and Wales.....	{ M.. 15 F.. 30	{ 2 3	{ 2 1	.....	.....	4 4	7 5	.....	.....	5 11	3 10	.....
40	Ireland.....	{ M.. 104 F.. 140	{ 14 14	{ 3 3	{ 4 6	{ 2 2	{ 23 25	{ 31 34	{ 4 3	{ 7 12	{ 53 66	{ 9 25	.....
41	France.....	{ M.. 7 F.. 2	{ 2 1	.....	.....	1	3 1	3 1	.....	.....	4.....	.....	.....
42	Germany.....	{ M.. 144 F.. 104	{ 11 15	{ 1 2	{ 4 3	{ 1 2	{ 17 22	{ 26 36	{ 6 4	{ 11 11	{ 63 36	{ 38 17	.....

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
2,452	45	17	23	119	48	249	265	198	45	36	83	130	28	28	176	136	21	211	595	1
1,248	18	7	8	63	25	139	130	165	19	19	23	65	16	16	91	72	7	121	320	2
1,205	27	10	15	56	23	110	135	93	26	17	60	65	28	12	85	64	14	90	275	3
2,435	45	17	23	119	48	247	263	196	45	35	83	129	28	28	174	136	21	267	591	4
1,711	42	11	16	112	46	228	130	126	43	34	27	53	14	6	108	59	4	207	445	5
245	7	1	1	9	5	24	14	21	4	8	3	7	1	2	16	11	2	36	76	6
252	4	1	1	12	5	28	21	19	6	5	12	7	1	2	25	9	2	22	70	7
698	9	4	7	47	20	165	48	39	10	11	1	18	2	2	35	20	77	155	8	
546	22	3	7	39	16	163	45	40	17	10	11	20	12	2	30	18	69	131	9	
344	2	1	4	4	4	66	66	37	2	19	38	14	8	37	39	5	76	65	10	
370	1	5	7	3	1	15	66	33	1	37	38	14	8	28	36	12	65	65	11	
18						2	2	2		1		1		2			4	4	12	
340	7	2	1	20	9	41	16	30	6	12	3	9		22	12	2	47	101	13	
338	8	1	3	19	9	34	24	25	8	7	15	8	3	26	12	2	37	95	14	
39	1		1	2	1	4	4	4				1		1	5		5	10	15	
50	1	1	1	2	1	2	4	5	1		4	4		2	3	1	3	14	16	
319	4		2	14	5	28	55	26	4	4	4	25		8	18	23	1	21	77	
363	6	1	5	12	3	23	65	30	9	2	15	27	10	6	27	32	6	14	70	
399	6	4	4	20	8	52	39	28	4	2	11	23		7	41	22	3	33	92	
320	10	4	5	14	7	35	26	20	6	6	22	16	12	2	21	14	5	26	69	
19				1		1		1	1						2		1	2	14	
18				2		4	1	1	1		2	1		3				3	15	
2,846	62	34	10	147	73	340	346	266	38	39	53	131	40	24	224	163	18	209	628	16
1,544	38	19	4	77	39	197	202	146	21	20	22	66		10	122	84	6	124	347	17
1,302	24	15	6	70	34	143	144	121	17	19	31	65	40	14	102	79	12	85	281	18
2,843	62	34	10	147	73	340	346	266	38	39	53	131	40	24	224	163	18	208	627	19
1,867	60	15	3	134	68	304	150	178	37	39	11	32	12	2	137	51	3	208	423	20
213	8	1		15	4	29	17	18	4	1	3	7		1	15	5		25	60	
158	6	1		10	6	17	10	19	2	4	2	4	1		13	8	1	9	45	
795	29	7	1	54	32	143	71	74	17	19	1	6		1	54	16	1	95	174	
662	16	6	2	53	26	107	49	64	14	15	5	15	11		53	21		67	138	
519	1	11	3	8	3	22	113	53			18	53		8	52	63	5	106	22	
418	1	8	4	5	2	13	83	35	1		24	46	28	14	34	48	10	92	23	
3								1									1	1	24	
303	14	1		28	8	40	23	27	4	4	3	8		1	17	6	1	39	79	
242	9	2	1	15	11	31	16	27	3	6	4	5	2		17	10	1	14	68	
32		2		1		4	5	1						2	2	3		3	11	
27				1		6	3	2	1		1	2	1	1	1	1	1	2	5	
281	4	3	3	11	4	22	61	31	4	3	3	12		3	14	18	2	21	62	
290	4	1	1	9	5	22	53	23	1	6	12	16	10	7	19	28	2	13	58	
662	14	13	1	28	22	82	91	60	7	11	14	38		3	55	45		43	135	
516	8	11	2	36	12	53	44	50	7	4	12	31	22	5	43	30	3	36	107	
129	2			5	3	23	12	15	4	2		1		1	13	6	3	10	29	
91				4	3	13	12	9	3	3	1	2	3	1	7	3	1	7	18	
1,743	25	11	11	82	14	239	134	162	34	29	39	72	11	15	101	110	19	114	519	29
905	7	6	7	33	7	137	69	78	17	12	13	39		8	55	65	8	67	277	30
838	18	5	4	49	7	102	65	84	17	17	26	33	11	7	46	45	11	47	242	31
1,729	25	11	11	81	14	237	133	161	33	29	39	71	11	15	101	110	19	114	512	32
893	21	6	9	53	12	90	67	75	13	10	16	38	8	9	59	55	4	114	233	33
169	3	2	3	9	2	14	14	11		1		10		3	14	20		24	30	
161	5	1	1	6	2	8	12	16	2	1	10	14	3	4	12	11	3	13	36	34
195	2	2	3	13	5	16	17	16	4	1	1	8		2	15	9	1	28	52	
192	10	1	2	15	3	16	15	17	2	4	5	6	5		12	14		26	39	35
186		2				10	24	17			12	18		2	18	33	7		43	36
168		3	1	2	1	4	21	11			11	13	3	3	18	18	8		41	37
14				1		2	1	1	1			1							7	38
216	3	2	3	14	3	19	18	14	1	2	1	15		4	20	23	1	30	43	39
199	6	2	1	9	3	10	14	19	2	1	11	14	3	4	15	14	3	16	51	40
15				2		1	2	2	1			1				2	2	1	3	41
30			1	3		1	4	1		1	2	1		2	3	3	3	1	4	42
104	1	2	1	3		9	23	10	1			2		5	12	3	11	21	21	43
140	3	1	2	5		7	24	12	2		5	7	4	1	13	13	2	10	28	44
7						1				1		1			1	1		1	2	45
2											1							1		46
144		2	2	2	1	6	8	15	1		7	13		2	18	17	3	7	42	47
104	6	2		6		6	12	7		3	5	7	1		9	7	1	7	25	48

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 19—Continued.													
2	Sanitary district H		3, 112	577	265	159	146	1, 087	1, 687	145	155	926	195	4
3	Males		1, 610	337	111	83	78	609	915	75	75	461	82	2
4	Females		1, 502	240	94	76	68	478	772	70	80	465	113	2
5	White		3, 071	567	204	158	144	1, 073	1, 672	144	152	905	194	4
6	Native born		2, 028	545	188	147	133	1, 013	1, 579	128	89	208	24	
7	Both parents native	{ M	218	64	16	21	9	110	169	9	5	30	5	
8		{ F	194	50	15	17	8	90	145	8	3	30	8	
9	One or both parents for- eign.	{ M	827	238	82	54	61	435	654	58	41	69	5	
10		{ F	693	157	61	48	49	315	530	52	38	68	5	
11	Foreign born	{ M	456						11	7	25	341	72	
12		{ F	514	1		2		3	13	9	38	354	98	2
13	Colored		41	10	1	1	2	14	15	1	3	21		
14	Birthplaces of mothers:													
15	United States	{ M	351	109	30	28	16	183	275	21	11	39	5	
16		{ F	299	73	24	21	18	136	220	16	5	48	10	
17	England and Wales	{ M	51	9	3	2	1	15	26		3	14	8	
18		{ F	36	1	3			4	15	2	2	15	2	
19	Ireland	{ M	592	89	26	15	22	152	254	32	38	240	28	
20		{ F	605	65	19	22	15	121	212	30	42	261	59	1
21	Germany	{ M	328	55	17	15	16	103	161	17	16	103	31	
22		{ F	312	50	13	14	15	92	156	18	19	93	26	
23	Bohemia	{ M	76	24	12	6	6	48	57	2	1	14	2	
24		{ F	65	10	5	5	2	22	39		3	18	4	1
25	Sanitary district I		1, 108	216	84	75	65	440	661	53	44	298	50	2
26	Males		605	130	51	36	37	254	373	32	24	153	22	1
27	Females		503	86	33	39	28	186	288	21	20	145	28	1
28	White		1, 074	208	83	72	64	427	647	53	44	282	46	2
29	Native born		767	206	82	68	64	420	634	47	30	54		2
30	Both parents native	{ M	66	16	8	6	5	35	59	2		5		
31		{ F	52	19	4	6	5	34	47	3	1	1		
32	One or both parents for- eign.	{ M	357	99	41	27	31	198	288	26	17	25		1
33		{ F	266	57	26	29	23	135	220	15	11	19		1
34	Foreign born	{ M	141			1		1	4	3	6	109	19	
35		{ F	158	1		1		2	5	3	8	116	26	
36	Colored		34	8	1	3	1	13	14			16	4	
37	Birthplaces of mothers:													
38	United States	{ M	110	32	13	7	10	62	90	3	2	13	2	
39		{ F	83	26	6	9	6	47	69	4	2	7	1	
40	England and Wales	{ M	9	4				4	5			4		
41		{ F	12					1	4		1	5		
42	Ireland	{ M	151	25	7	4	5	41	68	9	10	55	9	
43		{ F	141	13	7	9	2	31	49	7	7	68	16	
44	Germany	{ M	163	36	18	5	11	64	92	12	10	42	7	
45		{ F	146	26	7	9	13	55	83	6	8	40	9	
46	Bohemia	{ M	89	18	5	13	8	44	62	4	1	19	2	1
47		{ F	61	8	6	4	4	22	42	1		13	5	
48	Sanitary district K		572	102	17	10	9	139	202	36	32	198	104	
49	Males		294	57	9	4	4	74	104	24	19	100	47	
50	Females		278	46	8	6	5	65	98	12	13	98	57	
51	White		568	102	17	10	9	138	198	36	32	198	104	
52	Native born		374	102	17	10	9	138	197	33	24	85	35	
53	Both parents native	{ M	79	19	4	1	1	25	39	9	6	13	12	
54		{ F	81	14	2	1	1	18	25	5	3	29	19	
55	One or both parents for- eign.	{ M	101	36	5	3	3	47	60	13	7	20	1	
56		{ F	108	30	6	5	4	45	70	6	8	21	3	
57	Foreign born	{ M	105							2	6	63	34	
58		{ F	85							1	2	48	34	
59	Colored		4	1				1	4					
60	Birthplaces of mothers:													
61	United States	{ M	111	31	5	3	1	40	60	14	8	17	12	
62		{ F	112	27	4	1	1	33	47	8	5	32	20	
63	England and Wales	{ M	14	1				1	5	1		7	1	
64		{ F	14	3	1	1	1	6	7	1		5	1	
65	Ireland	{ M	59	11			1	12	15	4	3	29	8	
66		{ F	67	6		2	1	9	17	2	3	30	15	
67	France	{ M	3									1	2	
68		{ F	3						1			2		
69	Germany	{ M	78	11	4	1		16	18	4	4	31	21	
70		{ F	62	7	2	2	2	13	19	1	5	23	14	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
3,112	76	23	34	193	74	376	364	324	58	34	56	123	31	38	292	156	11	238	730	1	1
1,610	38	14	18	94	43	187	174	162	30	15	19	55	31	21	117	72	3	137	410	1	2
1,502	38	9	16	90	31	189	190	162	28	19	37	68	31	17	85	84	8	101	290	1	3
3,071	76	23	34	193	74	375	353	319	58	34	56	119	31	36	201	152	11	229	696	1	4
2,428	73	10	20	178	67	333	132	192	54	33	8	38	11	10	118	44	3	229	475	1	5
218	9	2	2	16	8	26	9	22	4	5	2	3	3	3	10	6	2	27	466	1	6
194	10	1	1	14	6	31	14	16	10	4	2	5	1	2	12	7	1	19	39	1	6
827	27	2	12	66	30	140	54	73	23	9	1	17	9	4	54	15	2	97	203	1	7
693	27	5	5	76	21	125	49	67	16	13	5	13	9	1	35	14	2	72	138	1	7
456	2	9	4	3	2	9	100	56	1	18	34	34	12	47	50	3	105	1	1	8	
514	1	4	10	2	4	19	119	63	1	30	47	20	13	35	58	5	83	1	1	8	
41	1	1	1	1	1	1	11	5	1	1	1	4	2	1	4	9	4	1	1	9	
351	13	3	4	29	10	45	18	30	9	6	2	3	6	6	18	7	46	104	1	10	
299	10	1	1	27	11	45	22	32	11	7	2	10	2	2	18	11	31	55	1	10	
51	3	1	1	1	1	5	6	3	1	1	2	5	1	1	6	3	3	12	1	11	
36	1	1	1	5	1	5	3	2	1	1	2	3	1	2	1	1	1	7	1	11	
592	15	4	10	29	11	53	89	65	11	7	6	22	5	5	45	36	2	31	149	1	12
605	14	3	10	31	8	55	102	66	7	8	23	34	11	8	39	47	4	28	105	1	12
328	9	3	3	20	12	38	36	29	6	1	10	17	7	7	26	17	1	27	69	1	13
312	9	3	2	20	6	43	37	29	5	2	7	16	14	2	14	16	1	26	60	1	13
76	1	1	1	4	1	15	7	9	1	1	1	2	1	1	5	3	11	16	1	14	
65	1	1	1	7	1	9	11	8	1	1	1	2	1	1	2	2	4	15	1	14	
1,108	13	9	8	70	34	175	126	103	22	9	17	38	7	8	73	37	2	94	262	1	15
605	8	3	4	38	20	92	65	60	16	5	7	16	7	6	38	17	1	61	148	1	16
503	5	6	4	32	14	83	61	43	6	4	10	22	7	2	35	20	1	33	114	1	17
1,074	13	9	8	70	34	173	120	102	22	9	17	35	7	8	71	34	2	89	250	1	18
767	12	5	6	66	32	161	38	60	22	9	13	4	2	60	7	83	181	1	19		
66	1	1	1	6	6	11	2	5	3	1	3	3	1	1	6	6	6	18	1	20	
52	1	1	2	5	1	11	1	2	3	1	1	3	1	1	5	7	7	17	1	20	
357	6	2	3	20	11	77	17	31	13	5	3	3	4	1	25	2	43	89	1	21	
266	5	3	1	26	12	62	16	20	6	4	3	5	4	1	23	5	19	55	1	21	
141	1	1	1	3	1	1	44	22	1	7	7	9	3	5	5	12	1	28	1	22	
158	1	3	1	1	1	10	38	20	1	10	13	13	3	1	6	15	1	34	1	22	
34	1	1	1	1	1	2	6	1	1	1	1	3	1	1	2	3	5	12	1	23	
119	1	1	1	7	6	15	4	8	5	1	1	3	1	1	10	3	12	36	1	24	
83	1	1	2	7	1	17	6	6	1	1	1	3	1	1	5	11	2	22	1	24	
9	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	3	2	1	1	25	
12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	25	
151	4	2	1	10	1	14	20	23	1	1	1	4	1	2	8	6	14	39	1	26	
141	1	1	1	4	2	21	24	14	2	2	3	9	2	1	9	8	6	30	1	26	
163	3	1	1	14	4	29	23	10	3	1	5	5	1	1	10	4	12	38	1	27	
146	1	2	1	16	5	22	14	12	2	2	4	6	3	1	9	7	6	34	1	27	
89	1	1	2	4	4	16	9	10	3	2	1	1	1	2	6	4	7	17	1	28	
61	1	1	3	3	3	12	8	6	2	2	2	2	1	1	6	2	4	9	1	28	
572	13	6	6	30	6	32	40	56	2	5	32	41	7	5	57	44	5	48	137	1	29
294	9	4	2	19	2	15	19	25	2	1	9	29	1	1	25	29	3	26	74	1	30
278	4	2	4	11	4	17	21	31	1	4	23	12	7	4	32	15	2	22	63	1	31
568	13	6	6	30	6	32	40	55	2	5	32	41	7	5	56	44	5	48	135	1	32
374	13	2	4	29	6	27	27	33	1	5	13	18	6	2	30	20	3	48	87	1	33
79	4	1	1	8	5	4	4	7	1	1	3	6	1	1	6	6	2	9	18	1	34
81	1	1	1	3	2	4	8	10	1	1	8	6	3	2	10	5	1	7	17	1	34
161	5	1	1	10	2	8	8	8	1	1	4	6	3	1	7	5	17	24	1	35	
108	4	1	2	8	2	10	7	8	1	4	4	6	3	1	7	4	14	26	1	35	
105	3	1	1	1	2	7	7	9	1	6	17	6	1	1	12	18	1	27	1	36	
85	1	1	1	1	3	6	13	13	1	13	6	6	1	2	13	6	1	19	1	36	
111	6	1	1	12	7	5	10	1	1	3	6	6	1	1	7	8	2	15	27	1	38
112	2	1	1	6	2	6	9	12	1	1	8	2	4	2	12	7	1	12	26	1	38
14	1	1	1	3	1	1	1	2	1	1	1	1	1	1	1	2	2	2	2	1	39
14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	5	1	39
59	1	1	1	2	1	1	6	3	1	3	7	7	1	1	7	8	5	14	1	1	40
67	1	1	2	2	1	2	7	6	1	2	7	5	1	2	10	4	3	12	1	1	40
3	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	41
3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	41
78	2	2	1	1	1	4	2	7	1	1	3	10	1	1	1	8	1	6	23	1	42
62	1	1	1	1	1	5	4	8	1	2	6	3	3	1	3	3	1	3	15	1	42

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 19—Continued. Sanitary district L.....	3,129	659	228	176	138	1,201	1,792	138	142	892	223	2
2	Males.....	1,646	395	124	90	69	678	989	68	65	429	95	
3	Females.....	1,483	264	104	86	69	523	803	70	77	463	128	2
4	White.....	3,121	659	228	176	136	1,199	1,789	135	142	891	222	2
5	Native born.....	2,135	658	224	171	131	1,184	1,754	112	84	163	22	
6	Both parents native.....	{ M.. 219 F.. 173	{ 68 51	{ 21 17	{ 13 17	{ 12 10	{ 114 95	{ 171 134	{ 10 8	{ 2 7	{ 28 14	{ 8 19	
7	One or both parents for- eign.....	{ M.. 922 F.. 794	{ 323 207	{ 100 85	{ 72 66	{ 53 55	{ 548 413	{ 789 642	{ 49 45	{ 34 39	{ 49 65	{ 1 3	
8	Foreign born.....	{ M.. 481 F.. 489	{	{ 2 1	{ 1 1	{ 2	{ 3 4	{ 10 10	{ 9 13	{ 28 30	{ 348 320	{ 86 114	2
9	Colored.....	8	.....	.....	.....	2	2	3	3	.....	1	1	
10	Birthplaces of mothers:												
11	United States.....	{ M.. 309 F.. 264	{ 99 75	{ 28 26	{ 17 24	{ 19 14	{ 163 139	{ 255 206	{ 13 19	{ 3 10	{ 29 17	{ 9 12	
12	England and Wales.....	{ M.. 62 F.. 48	{ 14 10	{ 4 2	{ 4 2	{ 3 1	{ 25 15	{ 37 24	{ 3 2	{ 5 2	{ 16 16	{ 1 4	
13	Ireland.....	{ M.. 416 F.. 422	{ 75 43	{ 10 16	{ 14 13	{ 13 13	{ 112 85	{ 168 141	{ 16 16	{ 27 27	{ 162 182	{ 43 54	2
14	Germany.....	{ M.. 433 F.. 380	{ 97 58	{ 34 27	{ 21 25	{ 14 18	{ 166 128	{ 240 188	{ 20 20	{ 16 21	{ 127 112	{ 30 39	
15	Bohemia.....	{ M.. 170 F.. 133	{ 49 31	{ 22 18	{ 12 11	{ 8 10	{ 91 70	{ 118 101	{ 9 3	{ 5 7	{ 36 19	{ 2 3	
16	Sanitary district M.....	1,534	317	129	109	85	640	996	65	59	351	63	
17	Males.....	818	180	76	62	43	361	532	38	22	197	29	
18	Females.....	716	137	53	47	42	279	464	27	37	154	34	
19	White.....	1,534	317	129	109	85	640	996	65	59	351	63	
20	Native born.....	1,108	317	127	107	84	635	974	59	28	44	3	
21	Both parents native.....	{ M.. 87 F.. 79	{ 30 22	{ 11 6	{ 6 6	{ 3 5	{ 50 39	{ 72 63	{ 5 6	{ 3 1	{ 6 7	{ 1 2	
22	One or both parents for- eign.....	{ M.. 491 F.. 429	{ 143 114	{ 60 45	{ 55 38	{ 40 36	{ 298 233	{ 434 389	{ 31 17	{ 8 13	{ 18 10	{	
23	Foreign born.....	{ M.. 220 F.. 197	{	{	{ 1	{ 1	{ 2	{ 9 6	{ 2 4	{ 10 21	{ 171 134	{ 28 32	
24	Colored.....												
25	Birthplaces of mothers:												
26	United States.....	{ M.. 131 F.. 106	{ 44 30	{ 14 8	{ 11 9	{ 7 7	{ 76 54	{ 109 89	{ 12 6	{ 3 4	{ 6 8	{ 1 2	
27	England and Wales.....	{ M.. 8 F.. 9	{ 1 1	{	{ 2	{	{ 3 1	{ 4 5	{	{	{	{	
28	Ireland.....	{ M.. 142 F.. 132	{ 12 15	{ 7 8	{ 6 3	{ 5 5	{ 30 31	{ 45 50	{ 6 3	{ 7 12	{ 68 56	{ 16 11	
29	Germany.....	{ M.. 229 F.. 174	{ 51 27	{ 21 15	{ 10 12	{ 8 10	{ 90 64	{ 136 108	{ 11 9	{ 5 10	{ 71 38	{ 6 9	
30	Bohemia.....	{ M.. 134 F.. 154	{ 29 33	{ 14 10	{ 15 13	{ 11 11	{ 69 67	{ 109 114	{ 5 4	{ 3 7	{ 15 23	{ 2 6	
31	Sanitary district N.....	1,175	190	41	41	35	307	457	66	71	399	181	1
32	Males.....	611	122	25	25	17	189	261	24	31	213	82	
33	Females.....	564	68	16	16	18	118	196	42	40	186	99	1
34	White.....	1,148	188	38	38	32	296	442	65	69	392	179	1
35	Native born.....	790	187	37	37	31	292	434	64	56	175	69	1
36	Both parents native.....	{ M.. 163 F.. 157	{ 46 29	{ 5 7	{ 9 5	{ 5 6	{ 65 47	{ 92 76	{ 7 14	{ 7 8	{ 39 33	{ 18 25	1
37	One or both parents for- eign.....	{ M.. 237 F.. 202	{ 70 33	{ 16 9	{ 13 9	{ 8 10	{ 107 61	{ 149 103	{ 17 24	{ 17 20	{ 47 49	{ 7 6	
38	Foreign born.....	{ M.. 181 F.. 172	{	{	{	{ 1	{ 1	{ 2 2	{ 1	{ 5 7	{ 121 96	{ 53 66	
39	Colored.....	27	2	3	3	3	11	15	1	2	7	2	
40	Birthplaces of mothers:												
41	United States.....	{ M.. 226 F.. 208	{ 63 36	{ 11 11	{ 14 9	{ 7 11	{ 95 67	{ 133 104	{ 14 19	{ 11 9	{ 48 49	{ 20 26	1
42	England and Wales.....	{ M.. 26 F.. 29	{ 5 2	{ 1	{ 1	{ 1	{ 8 2	{ 9 6	{ 3 3	{ 1 2	{ 9 7	{ 4 11	
43	Ireland.....	{ M.. 125 F.. 152	{ 14 10	{ 4	{ 5 2	{ 2	{ 23 14	{ 37 25	{ 4 13	{ 8 10	{ 62 69	{ 14 35	
44	Germany.....	{ M.. 140 F.. 117	{ 19 12	{ 6 4	{ 2 4	{ 4 3	{ 31 23	{ 42 38	{ 2 5	{ 7 11	{ 63 42	{ 26 21	
45	Canada.....	{ M.. 12 F.. 7	{ 4	{	{	{	{ 4	{ 5 3	{ 1	{	{ 6 3	{ 1	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Marial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
3,129	50	17	16	171	81	415	382	294	44	47	73	112	35	23	255	122	19	302	671	1
1,646	22	14	10	82	44	215	180	164	23	27	26	57	.....	9	129	66	9	189	380	2
1,483	28	3	6	89	37	200	202	130	21	20	47	55	35	14	126	56	10	113	291	3
3,121	50	17	16	170	81	415	381	291	44	47	73	112	35	23	253	122	19	302	670	4
2,135	47	8	9	163	74	391	133	191	42	44	10	35	12	3	166	34	.....	302	471	5
219	9	.....	2	13	6	36	5	26	4	2	.....	6	.....	.....	15	9	.....	32	54	{ 6
173	3	.....	.....	13	4	41	11	10	2	3	3	4	3	1	17	3	.....	22	33	
922	12	8	4	66	33	162	54	81	18	25	.....	11	.....	1	72	7	.....	154	214	{ 7
794	23	.....	3	69	31	147	60	73	16	14	7	14	9	1	61	13	.....	85	168	
481	1	6	4	2	5	12	119	50	.....	.....	26	40	.....	8	40	49	9	.....	110	{ 8
489	2	3	3	5	2	9	128	46	1	.....	37	37	23	12	45	39	10	.....	87	
8	.....	.....	.....	1	.....	.....	1	3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	9
300	11	.....	2	26	9	53	5	38	5	3	.....	8	.....	.....	16	9	.....	50	74	{ 10
264	7	.....	.....	26	8	53	15	18	3	5	4	5	4	1	26	4	.....	33	52	
62	.....	2	.....	4	2	11	7	6	1	1	.....	3	.....	.....	2	3	.....	5	15	{ 11
48	.....	.....	1	3	3	3	1	3	.....	.....	5	5	3	.....	3	2	1	.....	2	
416	4	4	3	13	8	37	88	48	3	5	5	15	.....	3	35	21	6	39	79	{ 12
422	7	1	2	21	4	33	94	45	6	3	17	23	11	8	31	28	3	20	65	
433	5	6	3	21	9	49	35	35	10	10	13	22	.....	5	38	19	2	44	107	{ 13
380	8	.....	3	20	9	56	48	29	2	5	12	14	12	3	39	14	3	28	75	
170	1	1	.....	4	7	25	23	7	.....	6	2	3	.....	.....	14	3	1	29	44	{ 14
133	1	.....	.....	8	3	22	20	15	4	3	.....	3	2	1	6	2	.....	15	28	
1,534	41	8	8	105	52	258	146	134	19	23	18	49	10	9	127	57	7	112	350	1 15
818	21	6	5	52	23	142	84	82	11	9	6	22	.....	3	69	32	3	57	190	1 16
716	20	2	3	53	29	116	62	52	8	14	12	27	10	6	58	25	4	55	160	17
1,534	41	8	8	105	52	258	146	134	19	23	18	49	10	9	127	57	7	112	350	1 18
1,108	38	3	3	97	51	240	37	74	19	23	3	14	4	1	99	16	.....	112	273	1 19
87	5	.....	.....	2	3	21	2	3	3	1	.....	5	.....	.....	7	2	.....	3	29	{ 20
79	2	.....	.....	10	5	13	1	5	1	2	1	1	.....	.....	7	1	.....	13	17	
491	14	3	2	45	19	111	19	41	8	8	2	1	.....	.....	49	4	.....	49	116	{ 21
429	17	.....	1	39	24	94	12	23	7	12	.....	7	3	1	34	8	.....	41	106	
220	2	3	3	4	1	7	62	36	.....	.....	4	16	.....	3	10	25	3	.....	41	{ 22
197	1	2	2	3	.....	8	47	23	.....	.....	11	19	6	5	16	16	4	.....	34	
.....																				23
131	9	.....	.....	3	4	27	3	4	4	1	.....	5	.....	.....	16	2	.....	6	46	{ 24
106	3	.....	.....	11	5	16	1	6	2	4	1	1	.....	.....	10	2	.....	16	28	
8	.....	.....	.....	.....	.....	2	1	2	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2	{ 25
9	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	2	1	.....	1	2	
142	2	1	.....	6	4	12	24	24	.....	5	3	3	.....	1	5	12	.....	4	36	{ 26
132	4	1	1	5	3	13	24	8	1	.....	2	12	2	2	14	8	.....	5	27	
229	7	3	2	14	4	38	26	26	4	1	2	8	.....	2	14	11	.....	27	40	{ 27
174	6	1	1	13	7	33	12	9	2	2	4	6	3	3	15	5	1	12	39	
134	1	1	2	15	7	27	10	11	2	1	1	1	.....	.....	12	2	2	11	28	{ 28
154	5	.....	.....	13	7	28	13	14	1	4	1	3	3	1	6	7	2	14	32	
1,175	33	20	12	66	12	101	147	100	8	13	40	82	16	13	93	70	13	87	249	29
611	17	12	7	30	7	55	78	49	2	5	13	45	.....	5	44	39	4	55	144	30
564	16	8	5	36	5	46	69	51	6	8	27	37	16	8	49	31	9	32	105	31
1,148	32	20	12	65	12	97	146	98	8	13	39	76	16	13	92	70	13	85	241	32
790	31	13	10	63	12	83	86	66	7	11	14	36	13	4	59	30	5	85	162	33
163	7	2	3	11	2	10	20	14	2	3	1	7	.....	.....	9	8	1	24	39	{ 34
157	5	2	2	18	2	13	10	17	4	.....	8	10	4	1	10	5	3	12	31	
237	10	5	3	17	5	32	24	19	.....	1	.....	9	.....	1	21	7	1	27	55	{ 35
202	9	4	2	15	3	25	25	16	1	6	4	9	8	2	17	10	.....	15	31	
181	.....	5	1	.....	.....	7	29	15	.....	.....	12	25	.....	4	13	24	2	.....	44	{ 36
172	1	2	1	2	.....	5	31	17	1	.....	13	15	2	5	20	16	6	.....	35	
27	1	.....	.....	1	.....	4	1	2	.....	.....	1	6	.....	.....	1	.....	.....	2	8	37
226	10	4	3	19	3	15	25	21	2	3	1	12	.....	.....	13	8	1	32	54	{ 38
208	8	3	3	22	3	22	16	19	4	1	10	12	5	3	13	6	3	17	38	
26	.....	1	.....	1	1	3	4	3	.....	.....	.....	1	.....	.....	3	3	.....	2	4	{ 39
29	1	1	1	1	.....	.....	.....	4	1	2	.....	2	.....	1	5	1	.....	2	6	
125	5	4	1	2	2	11	23	10	.....	1	.....	11	.....	.....	8	7	1	5	31	{ 40
152	3	2	1	4	1	8	33	16	.....	3	8	10	2	2	14	13	2	5	25	
140	2	3	1	4	1	14	15	9	.....	.....	6	15	.....	1	15	15	1	6	32	{ 41
117	2	.....	.....	5	1	10	15	8	1	1	4	10	6	2	12	7	4	4	25	
12	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	4	5	{ 42
7	2	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	1	

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	All ages.	AGE.										
		Months.					Years.					
		Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1 Ward 19—Continued.												
2 Sanitary district O.....	3,431	657	201	185	114	1,157	1,756	107	188	1,034	283	3
3 Males.....	1,763	364	119	99	57	639	942	86	80	516	138	1
4 Females.....	1,668	293	82	86	57	518	814	81	108	518	145	2
5 White.....	3,412	655	201	184	114	1,154	1,748	167	186	1,026	283	2
6 Native born.....	2,363	653	199	181	112	1,146	1,720	152	131	311	48	1
7 Both parents native.....	{ M.. 356 F.. 295	115 72	34 22	19 23	16 16	184 133	262 265	21 17	9 15	48 37	16 21	.....
8 One or both parents for- eign.	{ M.. 853 F.. 812	237 211	84 55	76 62	39 39	436 367	643 579	56 57	49 56	103 113	2 6	.....
9 Foreign born.....	{ M.. 516 F.. 524	..... 1	..... 2	1 1	1	2 4	13 9	9 6	18 37	356 356	119 116	1
10 Colored.....	19	2	.....	1	.....	3	8	.....	2	8	.....	1
11 Birthplaces of mothers:												
12 United States.....	{ M.. 481 F.. 440	149 112	41 30	32 31	24 23	246 196	363 311	32 31	12 24	58 48	16 25	.....
13 England and Wales.....	{ M.. 52 F.. 69	7 7	1 8	2 2	2 4	12 21	23 32	4 5	4 6	16 19	5 7	.....
14 Ireland.....	{ M.. 446 F.. 499	65 53	28 11	22 22	8 13	123 99	186 157	23 14	29 35	176 234	31 59	1
15 Germany.....	{ M.. 397 F.. 467	105 80	36 22	31 19	17 14	189 135	272 214	21 21	21 33	214 160	69 38	.....
16 Russia and Poland.....	{ M.. 22 F.. 17	2 3	..... 1	3 .....	.....	5 4	9 9	1 1	2 2	7 3	3 2	.....
17 Sanitary district P.....	2,268	478	154	121	123	876	1,319	121	113	568	146	1
18 Males.....	1,203	253	87	58	69	467	711	60	54	302	76	.....
19 Females.....	1,065	225	67	63	54	409	608	61	59	266	70	1
20 White.....	2,266	477	154	121	123	875	1,317	121	113	568	146	1
21 Native born.....	1,655	477	151	118	121	867	1,284	110	77	170	14	.....
22 Both parents native.....	{ M.. 227 F.. 191	62 58	25 12	17 14	14 16	118 100	188 142	12 13	7 7	17 22	3 7	.....
23 One or both parents for- eign.	{ M.. 625 F.. 582	182 162	61 52	38 49	54 36	335 299	496 438	41 44	28 32	60 65	.....	.....
24 Foreign born.....	{ M.. 331 F.. 268	..... 1	1 1	2	1 1	4 2	13 12	7 4	17 19	221 174	73 59	.....
25 Colored.....	2	1	.....	.....	.....	1	2	.....	.....	.....	.....	.....
26 Birthplaces of mothers:												
27 United States.....	{ M.. 319 F.. 272	87 86	36 15	20 19	23 18	166 138	264 206	22 20	10 10	19 28	4 8	.....
28 England and Wales.....	{ M.. 34 F.. 47	7 7	1 6	.....	1	8 14	14 27	4 1	3 1	10 12	3 6	.....
29 Ireland.....	{ M.. 230 F.. 234	36 39	11 6	7 10	11 9	65 64	87 89	10 13	9 17	99 95	25 20	.....
30 Germany.....	{ M.. 478 F.. 386	95 63	28 34	22 28	27 22	172 147	261 215	21 20	22 25	134 100	40 26	.....
31 Bohemia.....	{ M.. 26 F.. 18	8 5	1	3	1	13 5	20 7	.....	1 3	4 8	1.....	.....
32 Sanitary district R.....	431	325	7	6	1	339	346	2	2	59	21	1
33 Males.....	234	168	6	5	1	180	183	1	1	39	10	.....
34 Females.....	197	157	1	1	.....	159	163	1	1	20	11	1
35 White.....	427	321	7	6	1	335	342	2	2	59	21	1
36 Native born.....	372	321	7	6	1	335	342	1	1	24	4	.....
37 Both parents native.....	{ M.. 57 F.. 47	45 42	1	2 1	.....	48 43	50 44	.....	.....	5 3	2.....	.....
38 One or both parents for- eign.	{ M.. 132 F.. 108	113 98	5 1	3	1	122 99	123 102	.....	1	6 5	2.....	.....
39 Foreign born.....	{ M.. 25 F.. 25	.....	.....	.....	.....	.....	.....	1	1	18 12	6 11	.....
40 Colored.....	4	4	.....	.....	.....	4	4	.....	.....	.....	.....	.....
41 Birthplaces of mothers:												
42 United States.....	{ M.. 81 F.. 76	68 71	2	2 1	.....	72 72	74 73	.....	.....	5 3	2.....	.....
43 England and Wales.....	{ M.. 16 F.. 6	11 6	1 .....	.....	.....	12 6	12 6	.....	.....	3	1.....	.....
44 Ireland.....	{ M.. 69 F.. 58	47 33	1 1	3	1	52 34	53 35	.....	1	10 13	5 10	.....
45 Scotland.....	{ M.. 1 F.. 1	1 .....	.....	.....	.....	1	1.....	.....	.....	.....	.....	.....
46 Germany.....	{ M.. 41 F.. 36	30 31	2 .....	.....	.....	32 31	32 33	.....	1 1	9 1	.....	.....

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
3,431	79	24	26	216	83	385	389	323	35	47	87	189	27	37	320	178	19	265	702	1
1,763	31	16	14	101	47	199	198	185	14	23	27	87	20	20	186	99	7	144	365	2
1,668	48	8	12	115	36	186	191	138	21	24	60	102	27	17	134	79	12	121	337	3
3,412	79	24	26	216	83	382	385	320	34	47	87	187	26	37	318	178	19	264	700	4
2,363	75	12	16	204	78	350	190	193	34	46	20	65	10	15	214	64	4	264	509	5
356	6	2	4	22	10	43	19	35	4	9	1	14	6	6	41	11	.....	36	93	6
295	9	.....	2	22	15	39	19	23	3	6	5	11	3	1	20	8	4	33	72	.....
853	25	5	4	71	34	138	72	79	10	12	5	17	.....	4	83	23	.....	102	169	7
812	34	5	6	87	19	121	77	55	16	18	8	18	7	4	65	22	.....	83	167	.....
516	.....	9	6	7	5	12	103	68	.....	.....	20	55	.....	10	57	64	7	.....	95	.....
524	4	3	4	4	2	19	92	58	.....	.....	47	67	16	12	46	49	8	.....	93	8
19	.....	.....	.....	.....	.....	3	4	3	1	.....	.....	2	1	.....	2	.....	.....	1	2	9
481	11	3	5	38	16	58	25	59	5	11	1	16	.....	6	55	15	.....	51	115	10
440	19	.....	2	37	18	61	29	36	6	10	5	18	4	1	33	13	4	49	95	.....
52	.....	1	.....	2	3	1	5	5	1	.....	2	4	.....	.....	5	3	.....	5	15	11
60	3	1	1	6	.....	8	3	3	1	2	4	4	2	1	7	3	1	3	19	.....
446	11	2	3	22	8	43	82	52	5	5	4	14	.....	4	37	39	2	27	89	12
499	6	2	5	28	5	42	93	52	5	4	15	43	5	10	35	39	4	17	89	.....
597	7	8	6	29	16	68	72	92	3	3	17	37	.....	8	66	34	5	45	111	13
467	16	4	4	32	8	55	47	34	5	7	30	30	11	4	38	17	1	33	91	.....
22	.....	.....	.....	.....	2	3	2	1	.....	.....	1	2	.....	.....	4	2	.....	.....	5	.....
17	2	.....	.....	2	.....	1	2	2	.....	.....	.....	1	1	.....	1	.....	.....	1	4	14
2,268	68	30	19	147	62	297	251	188	34	29	47	90	22	22	184	89	10	222	454	15
1,203	39	19	8	82	39	153	144	103	20	16	11	48	.....	13	98	42	5	117	245	16
1,065	29	11	11	65	23	144	107	85	14	13	36	42	22	9	86	47	5	105	209	17
2,266	67	30	19	147	62	297	251	188	34	29	47	90	22	22	184	89	10	221	454	18
1,655	62	15	15	141	57	281	119	129	31	25	9	26	13	5	129	28	.....	221	346	19
227	14	2	1	19	10	38	12	19	7	4	.....	3	.....	1	23	2	.....	27	44	.....
191	4	2	3	12	5	34	10	13	3	3	2	3	2	1	18	2	.....	26	47	20
625	21	5	7	50	25	106	46	50	12	10	2	5	.....	2	41	3	.....	82	144	.....
582	23	5	4	50	16	100	46	46	8	8	5	10	11	1	45	21	.....	75	107	21
331	2	11	.....	3	3	9	84	34	1	1	9	35	.....	10	34	37	5	.....	53	.....
268	2	4	4	1	2	7	48	24	2	1	29	29	9	7	21	24	5	.....	49	22
2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	23
319	20	3	1	31	12	52	15	27	11	7	.....	5	.....	1	29	2	.....	37	65	1
272	11	3	3	22	7	46	13	19	3	3	4	3	3	1	25	6	.....	36	63	24
34	1	.....	.....	1	1	3	4	4	1	.....	.....	8	.....	1	.....	.....	.....	1	9	.....
47	.....	.....	.....	3	1	6	6	6	3	3	2	2	.....	.....	2	1	1	5	8	25
230	3	1	1	9	4	19	39	24	2	3	3	14	.....	6	14	12	2	18	56	.....
234	5	1	3	9	2	15	35	22	2	2	8	15	7	2	16	15	2	21	52	26
478	11	11	4	31	18	61	66	40	6	3	5	18	.....	3	39	27	3	43	89	.....
386	10	5	4	23	11	57	39	31	4	6	17	16	10	5	31	22	2	31	61	27
26	1	.....	1	2	.....	4	3	3	.....	1	1	.....	.....	.....	2	.....	.....	5	3	.....
18	.....	1	.....	1	.....	2	4	1	.....	.....	.....	3	.....	.....	1	1	.....	3	1	28
431	1	1	.....	1	.....	23	28	19	.....	.....	2	5	.....	1	23	9	1	159	158	29
234	.....	1	.....	1	.....	15	19	11	.....	.....	1	3	.....	1	13	4	1	82	82	30
197	1	.....	.....	.....	.....	8	9	8	.....	.....	1	2	.....	.....	10	5	.....	77	76	31
427	1	1	.....	1	.....	23	28	19	.....	.....	2	5	.....	1	23	9	1	156	157	32
372	1	1	.....	1	.....	21	14	11	.....	.....	1	3	.....	1	19	3	1	156	139	33
57	.....	.....	.....	1	.....	4	2	3	.....	.....	.....	.....	.....	1	2	1	1	25	17	.....
47	.....	.....	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	2	.....	.....	20	21	34
132	.....	.....	.....	.....	.....	11	8	4	.....	.....	1	1	.....	.....	8	2	.....	50	48	35
108	1	.....	.....	.....	.....	5	2	2	.....	.....	1	1	.....	.....	4	.....	.....	47	45	.....
25	.....	.....	.....	.....	.....	.....	9	4	.....	.....	1	1	.....	.....	2	1	.....	.....	7	.....
25	.....	.....	.....	.....	.....	2	5	4	.....	.....	.....	1	.....	.....	2	5	.....	.....	6	36
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	1	37
81	.....	.....	.....	1	.....	4	3	3	.....	.....	.....	.....	.....	1	3	1	1	39	25	38
76	.....	.....	.....	.....	.....	2	2	2	.....	.....	.....	.....	.....	.....	4	.....	.....	35	31	.....
16	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	7	6	39
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	2	.....
69	.....	.....	.....	.....	.....	3	9	6	.....	.....	1	.....	.....	.....	5	1	.....	23	21	40
58	.....	.....	.....	.....	.....	6	5	5	.....	.....	1	1	.....	.....	4	2	.....	13	21	.....
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
41	.....	.....	.....	.....	.....	5	5	.....	.....	.....	.....	1	.....	.....	1	1	.....	11	17	42
36	1	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	.....	.....	1	.....	.....	17	14	.....

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

	SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 20	15,862	2,796	908	692	561	4,960	7,389	674	987	5,473	1,329	10
2	Males.....	8,313	1,555	491	361	307	2,714	4,019	321	472	2,941	551	9
3	Females.....	7,549	1,241	417	331	257	2,246	3,370	353	515	2,532	778	1
4	White.....	14,933	2,567	844	642	526	4,579	6,891	646	934	5,181	1,274	10
5	Native born	9,872	2,559	832	634	512	4,537	6,779	590	656	1,594	250	3
6	Both parents native.....	{ M.. 1,624 F.. 1,440	{ 410 373	{ 151 119	{ 93 81	{ 68 71	{ 722 644	{ 1,099 944	{ 72 84	{ 56 71	{ 321 233	{ 76 108	
7	One or both parents foreign.....	{ M.. 3,495 F.. 2,979	{ 962 709	{ 296 253	{ 230 212	{ 203 157	{ 1,691 1,322	{ 2,508 2,037	{ 207 222	{ 296 258	{ 504 439	{ 13 23	3
8	Foreign born	{ M.. 2,516 F.. 2,482	{ 1 2	{ 1	{ 1 4	{ 7 1	{ 9 8	{ 46 37	{ 28 28	{ 125 149	{ 1,885 1,676	{ 430 592	2
9	Colored.....	929	229	64	50	38	381	498	28	56	292	55	
	Birthplaces of mothers:												
10	United States.....	{ M.. 2,532 F.. 2,294	{ 678 605	{ 237 188	{ 158 141	{ 119 110	{ 1,192 1,044	{ 1,753 1,523	{ 107 131	{ 92 115	{ 484 374	{ 96 151	
11	England and Wales.....	{ M.. 276 F.. 251	{ 52 35	{ 15 16	{ 8 13	{ 4 4	{ 85 58	{ 121 99	{ 14 11	{ 4 12	{ 110 92	{ 27 37	
12	Ireland.....	{ M.. 2,685 F.. 2,805	{ 334 228	{ 110 95	{ 70 66	{ 67 58	{ 97 447	{ 967 727	{ 108 118	{ 213 230	{ 1,240 1,381	{ 215 349	2
13	Scotland.....	{ M.. 132 F.. 137	{ 20 19	{ 3 3	{ 4 6	{ 6 5	{ 33 33	{ 55 52	{ 8 8	{ 9 11	{ 45 45	{ 15 21	
14	Germany.....	{ M.. 1,818 F.. 1,340	{ 304 208	{ 84 71	{ 79 72	{ 71 46	{ 538 397	{ 781 607	{ 60 56	{ 115 105	{ 712 423	{ 148 149	2
15	Sanitary district A.....	2,640	441	164	116	93	814	1,243	114	169	928	186	
16	Males.....	1,334	241	85	51	54	431	663	49	78	466	78	
17	Females.....	1,306	200	79	65	39	383	580	65	91	462	108	
18	White.....	2,613	436	164	115	92	807	1,234	113	165	919	182	
19	Native born	1,694	432	161	115	88	796	1,210	104	117	240	23	
20	Both parents native.....	{ M.. 246 F.. 224	{ 56 67	{ 31 23	{ 22 14	{ 19 9	{ 128 113	{ 199 176	{ 10 17	{ 5 8	{ 38 13	{ 5 10	
21	One or both parents foreign.....	{ M.. 627 F.. 546	{ 171 115	{ 53 54	{ 29 48	{ 33 25	{ 286 242	{ 443 367	{ 34 42	{ 51 54	{ 97 81	{ 2 2	
22	Foreign born	{ M.. 417 F.. 488	{ 1	{ 1	{ 1	{ 2 1	{ 2 1	{ 10 5	{ 3 6	{ 22 26	{ 315 360	{ 67 91	
23	Colored.....	27	5	.....	1	1	7	9	1	4	9	4	
	Birthplaces of mothers:												
24	United States.....	{ M.. 343 F.. 304	{ 81 88	{ 40 25	{ 28 25	{ 25 15	{ 174 153	{ 266 238	{ 16 20	{ 5 15	{ 49 18	{ 7 13	
25	England and Wales.....	{ M.. 42 F.. 38	{ 10 3	{ 2 4	{ 1 1	{ 1 1	{ 14 7	{ 20 14	{ 1 1	{ 2 3	{ 18 16	{ 1 4	
26	Ireland.....	{ M.. 661 F.. 682	{ 92 57	{ 24 31	{ 14 15	{ 17 12	{ 147 115	{ 226 175	{ 23 28	{ 56 57	{ 308 351	{ 48 71	
27	Scotland.....	{ M.. 28 F.. 35	{ 4 9	{ 2 3	{ 1 4	{ 2	{ 7 18	{ 16 21	{ 2 2	{ 2 2	{ 4 9	{ 4 3	
28	Germany.....	{ M.. 164 F.. 142	{ 30 17	{ 14 11	{ 6 15	{ 8 5	{ 58 48	{ 88 71	{ 3 10	{ 10 10	{ 52 41	{ 11 10	
29	Sanitary district B.....	3,217	564	166	131	106	967	1,386	123	203	1,174	329	2
30	Males.....	1,686	327	92	70	62	551	770	65	96	622	131	2
31	Females.....	1,531	237	74	61	44	416	616	58	107	552	198	
32	White.....	2,714	446	133	104	86	769	1,121	108	168	1,017	298	2
33	Native born	1,757	444	132	104	84	764	1,107	92	125	362	70	1
34	Both parents native.....	{ M.. 333 F.. 284	{ 75 66	{ 25 23	{ 18 19	{ 10 8	{ 128 116	{ 185 161	{ 14 13	{ 18 17	{ 94 68	{ 22 25	
35	One or both parents foreign.....	{ M.. 593 F.. 460	{ 167 114	{ 52 31	{ 35 25	{ 36 26	{ 290 196	{ 416 308	{ 36 28	{ 48 39	{ 89 78	{ 3 7	1
36	Foreign born	{ M.. 465 F.. 486	{ 1 1	{ 1	{ 1	{ 2 1	{ 3 1	{ 7 6	{ 9 7	{ 16 26	{ 340 311	{ 92 136	1
37	Colored.....	503	118	33	27	20	198	265	15	35	157	31	
	Birthplaces of mothers:												
38	United States.....	{ M.. 645 F.. 591	{ 159 124	{ 49 40	{ 36 38	{ 30 21	{ 274 223	{ 385 331	{ 25 26	{ 33 39	{ 172 143	{ 30 52	
39	England and Wales.....	{ M.. 65 F.. 54	{ 13 10	{ 4 3	{ 1 5	{ 2 5	{ 20 18	{ 27 25	{ 4 3	{ 1 3	{ 27 18	{ 6 6	
40	Ireland.....	{ M.. 414 F.. 477	{ 47 31	{ 17 12	{ 12 9	{ 7 12	{ 83 64	{ 137 90	{ 18 13	{ 35 39	{ 183 250	{ 41 76	
41	France.....	{ M.. 75 F.. 33	{ 13 6	{ 6 5	{ 2 1	{ 3 1	{ 24 13	{ 31 18	{ 1 1	{ 4 2	{ 35 11	{ 3 1	1
42	Germany.....	{ M.. 287 F.. 193	{ 50 33	{ 8 7	{ 4 4	{ 10 3	{ 72 47	{ 97 70	{ 9 8	{ 16 8	{ 127 71	{ 37 36	1

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
15,862	252	138	114	679	333	1,677	2,193	1,427	182	212	327	726	150	218	1,222	999	99	1,222	3,686	6	
8,313	128	70	55	336	180	901	1,177	776	99	95	110	356	150	114	651	538	28	707	1,990	2	
7,549	124	68	59	343	153	776	1,016	651	83	117	217	370	150	104	571	461	71	515	1,696	4	
14,933	250	133	108	672	329	1,583	2,038	1,324	178	195	314	689	141	215	1,142	944	97	1,113	3,464	4	
9,872	231	55	68	645	316	1,434	965	767	172	189	77	270	57	53	724	324	20	1,113	2,388	4	
1,624	32	9	11	88	52	207	128	126	30	35	12	57	18	8	139	67	2	180	441	1	
1,440	38	3	15	98	40	187	101	130	18	32	30	55	18	8	103	44	13	135	371	1	
3,495	81	21	18	234	121	560	375	272	59	49	6	70	39	19	239	111	422	837	1		
2,979	76	20	19	219	101	450	333	212	61	73	22	77	39	17	217	81	2	298	660	2	
2,516	9	37	18	14	4	62	573	311	4	3	85	210	84	84	217	313	24	548	500	1	
2,482	9	41	22	13	7	78	497	240	1	2	152	206	84	78	198	301	53	500	500	1	
929	2	5	6	7	4	94	155	103	4	17	13	37	9	3	80	55	2	109	222	2	
2,532	43	11	21	124	74	331	224	207	39	55	19	81	12	12	217	102	2	291	678	1	
2,294	60	6	22	142	56	294	186	212	27	56	39	88	28	10	178	66	14	216	592	2	
276	6	4	3	9	4	27	25	29	4	2	7	18	7	3	19	24	1	16	75	1	
251	5	1	.....	8	2	24	25	25	1	4	13	19	7	2	21	17	6	16	55	1
2,685	37	24	20	88	43	219	519	275	31	19	30	122	64	44	183	228	12	153	637	1	
2,805	35	32	26	77	39	195	554	239	24	31	91	167	64	63	203	267	35	94	568	1	
132	3	3	.....	13	10	10	16	1	2	1	5	5	3	3	10	15	2	12	28	1
137	2	.....	.....	7	1	11	18	12	5	3	5	8	3	12	7	2	2	8	33	1
1,818	25	19	7	75	42	210	275	163	17	11	38	92	40	40	151	101	8	145	399	1	
1,340	14	21	9	71	38	172	152	106	14	15	47	57	38	20	92	64	8	112	289	1	
2,640	34	25	20	110	41	300	399	235	50	39	37	101	30	44	187	183	12	183	609	1	
1,334	18	10	5	52	20	156	206	130	27	18	11	49	.....	16	98	88	2	98	329	1
1,306	16	15	15	58	21	144	193	105	23	21	26	52	30	28	89	95	10	85	280	1	
2,613	33	25	20	110	41	298	394	233	50	39	37	100	29	44	184	182	12	181	600	1	
1,694	28	7	13	105	40	268	181	130	49	37	5	39	10	9	124	61	1	181	405	1	
246	6	.....	2	10	4	38	18	21	10	6	1	6	.....	23	13	.....	22	66	.....	1
224	4	1	3	20	2	31	9	24	6	7	.....	9	.....	11	2	1	30	62	.....	1
627	9	4	2	40	16	101	77	46	17	10	.....	16	.....	4	39	23	.....	69	153	1
546	9	2	4	34	18	91	73	36	15	14	4	8	10	3	45	20	.....	46	114	1
417	2	6	1	2	12	107	61	1	10	27	12	29	49	2	96	1
488	3	12	6	3	15	105	42	22	34	19	23	31	71	9	93	1
27	1	2	5	2	1	1	3	1	2	9	1
343	9	3	15	7	52	23	26	12	9	1	10	1	36	13	31	95	1
304	5	1	4	26	5	46	16	26	10	9	13	2	2	17	4	1	35	82	1
42	1	2	3	5	4	2	2	1	3	3	5	4	7	1
38	1	1	2	4	3	1	2	5	1	1	3	2	12	1
661	5	5	2	18	8	54	141	74	9	5	6	27	.....	12	39	55	2	37	161	1
682	7	9	8	12	9	51	145	52	6	7	16	26	19	23	57	74	7	18	136	1
28	1	1	3	3	1	4	1	1	2	1	1	9	1
35	1	5	4	3	3	2	2	3	3	4	4	4	1
164	1	2	9	4	29	22	12	4	3	5	2	10	6	17	38	1
142	3	3	1	10	5	28	11	12	1	6	5	5	1	9	5	2	12	23	1
3,217	38	22	19	110	46	302	462	282	29	49	76	186	30	37	275	227	22	241	761	3	
1,686	22	13	10	53	22	166	245	137	19	22	24	97	.....	23	137	114	12	150	419	1
1,531	16	9	9	57	24	136	217	145	10	27	52	89	30	14	138	113	10	91	342	2	
2,714	37	20	16	107	43	245	371	225	25	37	68	162	24	37	235	199	21	185	656	1	
1,757	30	11	12	104	41	228	187	119	23	37	17	76	12	10	139	74	4	185	447	1	
333	3	4	2	7	4	42	43	25	4	9	5	23	2	25	15	30	90	1
284	6	1	2	8	9	28	27	29	1	8	6	14	4	2	27	13	3	20	75	1
593	11	4	4	44	17	83	58	35	8	9	1	16	5	46	23	76	153	1
460	7	2	3	44	11	68	52	23	8	11	4	17	8	1	35	17	46	103	1
465	4	4	1	2	1	7	93	47	2	15	46	16	49	62	10	106	1
486	2	5	3	1	1	10	91	59	36	40	12	11	47	62	7	99	1
503	1	2	3	3	3	57	91	57	4	12	8	24	6	.....	40	28	1	56	105	2
645	5	5	5	19	8	85	87	53	7	14	8	36	.....	3	40	30	.....	71	168	1
591	9	2	5	21	13	60	71	62	2	20	11	30	10	2	58	28	3	46	136	2	
65	2	1	3	4	5	4	2	3	5	1	3	5	1	3	23	1
54	2	1	9	7	6	1	6	1	1	5	4	3	9	1
414	8	5	3	15	6	25	72	34	5	5	2	22	9	34	36	5	21	107	1
477	4	4	3	12	3	26	94	47	3	4	18	35	11	6	39	56	4	9	99	1
75	2	4	9	14	6	1	3	5	4	6	4	6	11	1
33	1	2	1	5	6	1	1	6	1	2	6	1
287	3	1	10	2	19	40	25	2	1	6	21	3	34	22	4	23	71	1
192	1	1	14	2	19	18	15	2	9	12	6	4	14	11	1	17	47	1

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 20—Continued. Sanitary district C.....	2 264	371	110	95	82	658	1,062	119	123	771	185	4
2	Males.....	1,201	208	63	47	44	362	588	55	58	412	84	4
3	Females.....	1,063	163	47	48	38	296	474	64	65	359	101	
4	White.....	2,244	368	110	93	80	651	1,053	119	121	762	185	4
5	Native born.....	1,468	367	108	89	80	644	1,035	111	87	203	32	
6	Both parents native.....	{ M.. 247 F.. 203	{ 72 51	{ 22 13	{ 15 9	{ 8 13	{ 117 86	{ 183 139	{ 14 18	{ 8 7	{ 32 23	{ 10 16	
7	One or both parents for- eign.....	{ M.. 523 F.. 452	{ 129 102	{ 36 32	{ 31 31	{ 75 23	{ 231 188	{ 381 303	{ 35 43	{ 32 40	{ 74 64	{ 1 2	
8	Foreign born.....	{ M.. 383 F.. 377	{	{	{ 2	{ 2	{ 2	{ 5 7	{ 5 3	{ 17 17	{ 284 268	{ 71 82	1
9	Colored.....	20	3	.....	2	2	7	9	.....	2	9	.....
10	Birthplaces of mothers:												
11	United States.....	{ M.. 333 F.. 269	{ 101 75	{ 29 18	{ 21 16	{ 13 15	{ 164 124	{ 252 192	{ 16 22	{ 13 11	{ 42 28	{ 10 16	
12	England and Wales.....	{ M.. 43 F.. 39	{ 6 3	{	{ 1	{ 3	{ 13 4	{ 22 11	{ 3	{ 2	{ 14 16	{ 5 7	
13	Ireland.....	{ M.. 185 F.. 500	{ 55 44	{ 14 15	{ 9 13	{ 13 10	{ 91 82	{ 162 138	{ 22 28	{ 34 40	{ 219 239	{ 47 55	1
14	Scotland.....	{ M.. 29 F.. 24	{ 2	{ 1	{ 2 2	{ 2 1	{ 7 3	{ 16 7	{ 2 3	{ 1 2	{ 9 9	{ 1 3	
15	Germany.....	{ M.. 193 F.. 146	{ 28 26	{ 9 8	{ 11 7	{ 9 3	{ 57 44	{ 82 70	{ 10 5	{ 8 9	{ 79 50	{ 14 12	
16	Sanitary district D.....	2,428	448	139	99	66	743	1,048	78	154	885	263	
17	Males.....	1,292	269	80	50	38	437	599	37	70	479	107	
18	Females.....	1,136	179	59	40	28	306	449	41	84	406	156	
19	White.....	2,210	379	124	79	56	638	924	75	147	812	252	
20	Native born.....	1,469	379	123	77	53	632	911	70	106	308	74	
21	Both parents native.....	{ M.. 300 F.. 260	{ 79 53	{ 24 21	{ 13 12	{ 12 11	{ 128 97	{ 182 141	{ 8 11	{ 11 17	{ 76 59	{ 23 32	
22	One or both parents for- eign.....	{ M.. 474 F.. 375	{ 142 86	{ 46 27	{ 31 21	{ 18 12	{ 237 146	{ 328 231	{ 25 26	{ 36 40	{ 80 71	{ 5 7	
23	Foreign born.....	{ M.. 367 F.. 367	{	{	{ 2	{ 1 1	{ 1 3	{ 4 6	{ 3 2	{ 18 23	{ 271 229	{ 71 107	
24	Colored.....	218	69	15	11	10	105	124	3	7	73	11	
25	Birthplaces of mothers:												
26	United States.....	{ M.. 478 F.. 416	{ 146 102	{ 37 35	{ 23 21	{ 22 15	{ 228 173	{ 305 241	{ 12 19	{ 15 22	{ 115 96	{ 31 38	
27	England and Wales.....	{ M.. 59 F.. 50	{ 11 5	{ 2	{ 1	{ 2	{ 14 11	{ 19 13	{ 4 1	{ 3	{ 30 19	{ 6 14	
28	Ireland.....	{ M.. 309 F.. 330	{ 37 24	{ 16 13	{ 6 3	{ 4 4	{ 63 44	{ 98 77	{ 8 12	{ 22 31	{ 151 154	{ 30 56	
29	France.....	{ M.. 44 F.. 14	{ 9 4	{ 1	{ 2	{ 2	{ 14 4	{ 16 4	{ 1	{ 2	{ 23 9	{ 2 1	
30	Germany.....	{ M.. 261 F.. 202	{ 39 24	{ 13 7	{ 14 7	{ 8 4	{ 74 42	{ 101 67	{ 11 8	{ 18 18	{ 104 82	{ 27 27	
31	Sanitary district E.....	3,188	602	199	163	138	1,102	1,689	138	186	1,007	166	2
32	Males.....	1,702	331	96	91	65	583	894	63	98	571	75	1
33	Females.....	1,486	271	103	72	73	519	795	75	88	436	91	1
34	White.....	3,166	600	197	162	136	1,095	1,676	136	186	1,000	166	2
35	Native born.....	2,149	600	192	160	133	1,085	1,648	125	122	244	9	1
36	Both parents native.....	{ M.. 290 F.. 254	{ 89 79	{ 30 24	{ 20 15	{ 13 21	{ 152 139	{ 241 204	{ 13 18	{ 7 8	{ 26 20	{ 3 4	
37	One or both parents for- eign.....	{ M.. 811 F.. 746	{ 230 177	{ 62 76	{ 69 54	{ 48 47	{ 409 354	{ 616 549	{ 46 48	{ 56 50	{ 91 98	{ 1 1	
38	Foreign born.....	{ M.. 562 F.. 441	{	{	{ 1	{ 1	{ 2	{ 12 7	{ 4 7	{ 34 30	{ 441 311	{ 71 86	
39	Colored.....	22	2	2	1	2	7	13	2	.....	7	.....
40	Birthplaces of mothers:												
41	United States.....	{ M.. 397 F.. 368	{ 120 113	{ 43 41	{ 33 21	{ 17 30	{ 213 205	{ 332 303	{ 19 27	{ 10 10	{ 33 24	{ 3 4	
42	England and Wales.....	{ M.. 36 F.. 36	{ 8 10	{ 1 5	{ 2 3	{ 4 17	{ 15 19	{ 21 19	{ 3 1	{ 7	{ 6 3	{ 5 3	
43	Ireland.....	{ M.. 576 F.. 539	{ 75 44	{ 24 16	{ 17 17	{ 13 15	{ 133 92	{ 197 166	{ 24 23	{ 49 34	{ 272 265	{ 34 51	
44	Scotland.....	{ M.. 20 F.. 23	{ 7 4	{	{	{ 2 1	{ 9 5	{ 11 12	{ 2 1	{ 2	{ 6 5	{ 1 3	
45	Germany.....	{ M.. 552 F.. 398	{ 102 71	{ 23 27	{ 34 24	{ 18 21	{ 177 143	{ 274 216	{ 14 17	{ 32 37	{ 203 101	{ 28 27	1

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
2,264	55	16	21	124	52	236	322	194	29	33	51	96	15	35	160	122	16	155	532	1
1,201	24	11	11	68	27	123	170	105	13	11	18	41	.....	20	90	72	2	92	303	2
1,003	31	5	10	56	25	113	152	89	16	22	33	55	15	15	70	50	14	63	229	3
2,244	55	15	21	123	52	235	318	193	29	32	51	95	15	34	160	118	16	155	527	4
1,468	53	5	12	118	51	209	138	116	28	31	11	36	4	8	98	32	4	155	359	5
247	8	2	2	16	8	30	16	11	2	1	2	4	.....	1	27	9	.....	32	76	6
203	12	.....	3	19	7	32	13	15	2	6	4	8	1	.....	11	3	4	16	47	.....
523	16	1	4	49	18	73	63	42	10	10	1	8	.....	4	27	9	.....	56	132	7
452	17	2	3	32	17	67	44	43	14	14	3	15	3	3	20	9	.....	43	94	.....
383	.....	7	5	3	.....	12	86	48	1	.....	14	29	.....	15	34	49	2	.....	78	8
377	2	3	4	2	1	12	94	27	.....	1	26	30	11	11	28	37	10	.....	78	.....
20	.....	1	.....	1	.....	1	4	1	.....	1	.....	1	.....	1	.....	4	.....	.....	5	9
393	9	3	2	19	15	40	27	18	2	5	3	5	.....	1	33	13	.....	40	98	10
269	15	.....	5	21	10	43	16	19	3	9	4	11	1	2	17	3	4	21	67	.....
43	.....	1	1	4	.....	4	3	2	.....	.....	1	.....	.....	1	7	5	.....	3	11	11
39	2	.....	.....	2	.....	3	5	4	.....	1	1	3	.....	.....	4	3	1	10	10	.....
485	7	4	7	25	6	42	89	51	5	1	8	24	.....	11	31	42	1	30	101	12
503	9	4	5	20	6	34	103	45	9	7	21	30	8	10	31	33	8	21	96	.....
20	.....	.....	.....	7	.....	2	3	2	.....	1	.....	.....	.....	.....	2	2	.....	1	8	13
24	.....	.....	.....	2	1	1	4	.....	1	1	.....	1	2	.....	1	2	.....	.....	8	.....
193	4	3	1	7	3	23	36	20	4	4	2	8	.....	6	9	5	.....	10	48	14
146	2	.....	2	5	6	20	17	15	1	1	5	5	4	2	12	6	1	14	28	.....
2,428	32	28	17	78	38	234	316	257	19	25	70	125	17	33	204	153	25	208	548	15
1,292	20	14	11	36	24	133	170	150	11	16	24	62	.....	15	112	83	9	124	278	16
1,136	12	14	6	42	14	101	146	107	8	9	46	63	17	18	92	70	16	84	270	17
2,210	32	26	16	76	38	215	284	232	19	23	66	119	16	31	189	143	24	173	496	18
1,469	32	9	8	75	37	191	162	138	19	21	22	56	6	6	121	53	6	173	333	19
300	5	2	2	15	8	42	23	28	4	7	4	8	.....	1	30	13	1	34	73	20
260	2	.....	2	14	2	28	27	29	3	4	8	15	4	3	20	11	3	20	65	.....
474	15	3	4	21	16	71	51	53	7	6	.....	16	.....	1	39	15	.....	60	96	21
375	10	4	.....	25	11	45	54	21	5	4	5	16	2	1	28	8	1	43	91	.....
367	.....	9	4	.....	.....	7	75	48	.....	1	17	34	.....	11	27	45	8	.....	81	22
367	.....	8	4	1	.....	15	46	46	.....	1	27	28	10	14	32	44	10	.....	81	.....
218	.....	2	1	2	.....	19	32	25	.....	2	4	6	1	2	24	10	1	35	52	23
478	7	2	5	17	10	62	37	50	5	9	6	13	.....	3	52	18	1	62	119	24
416	7	2	2	24	4	43	44	40	3	6	11	19	5	3	34	15	4	40	110	.....
59	1	2	2	1	.....	2	7	12	.....	1	3	3	.....	.....	4	4	.....	3	17	25
50	1	.....	.....	.....	.....	2	4	9	.....	1	3	7	3	2	1	3	4	3	7	.....
309	5	3	3	7	7	25	65	39	4	2	5	15	.....	3	22	30	3	18	53	26
330	2	3	3	7	6	27	48	31	1	1	14	23	6	7	27	30	4	12	77	.....
44	.....	.....	.....	.....	.....	5	8	7	.....	1	7	.....	.....	2	3	1	4	4	4	27
14	.....	1	.....	.....	.....	1	1	1	.....	.....	1	1	1	1	1	1	.....	2	2	.....
261	6	4	1	11	5	26	33	23	1	3	8	18	.....	7	21	13	3	19	59	28
202	1	7	1	8	2	17	34	12	3	1	7	7	2	4	17	13	2	15	49	.....
3,188	54	28	23	157	103	378	413	264	42	41	52	114	28	44	225	188	10	279	744	29
1,702	25	14	9	79	58	193	223	146	20	18	21	58	.....	24	127	109	2	163	413	30
1,486	29	14	14	78	45	185	190	118	22	23	31	56	28	20	98	79	8	116	331	31
3,166	54	28	23	157	103	376	411	260	42	41	52	114	28	44	223	186	10	278	735	32
2,149	51	11	14	150	99	343	177	154	41	41	8	27	11	12	147	57	.....	278	527	33
290	7	.....	2	26	21	29	10	17	6	8	.....	4	.....	2	19	7	.....	47	85	34
254	10	1	2	24	16	44	11	17	4	3	2	3	2	.....	15	4	.....	30	66	.....
811	15	6	3	50	34	145	75	62	14	10	3	7	.....	4	57	25	.....	105	196	35
746	18	3	7	49	27	122	76	56	17	20	3	13	9	6	55	19	.....	75	170	.....
562	2	8	4	3	2	15	134	64	.....	18	46	.....	18	18	48	73	2	.....	125	36
441	1	9	5	4	2	16	100	39	1	.....	26	40	17	14	26	54	8	.....	79	.....
22	.....	.....	.....	.....	.....	2	2	4	.....	.....	.....	.....	.....	.....	2	2	.....	1	9	37
397	8	.....	2	36	25	48	17	27	7	10	1	5	.....	2	27	10	.....	61	111	38
368	15	1	4	30	19	61	17	34	7	5	2	4	2	.....	23	4	.....	38	102	.....
36	1	.....	.....	1	1	9	1	3	.....	1	1	3	.....	1	1	2	.....	2	10	39
36	1	.....	.....	1	1	6	2	3	.....	1	1	.....	1	.....	4	1	.....	6	8	.....
576	8	5	3	14	9	46	113	51	8	5	7	18	.....	7	43	45	1	31	162	40
539	9	5	6	15	12	40	115	39	5	6	13	33	11	13	34	54	6	21	102	.....
20	1	.....	.....	1	.....	3	1	1	1	.....	1	.....	.....	.....	4	.....	.....	5	2	41
23	.....	.....	.....	3	.....	3	1	3	1	.....	1	1	.....	.....	3	.....	.....	1	6	.....
552	5	8	3	22	17	74	75	48	4	3	9	29	.....	12	47	35	1	49	111	42
398	4	7	4	23	10	58	40	32	7	9	12	15	12	6	22	15	2	35	84	.....

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 20—Continued.													
2	Sanitary district F.....		2,125	370	130	97	79	676	961	102	152	708	200	2
3	Males.....		1,058	179	75	52	44	350	505	52	72	391	76	2
4	Females.....		1,027	191	55	45	35	326	456	50	80	317	124	
5	White.....		1,986	338	116	89	76	619	883	95	144	671	191	2
6	Native born.....		1,335	337	116	89	74	616	868	88	99	237	42	1
7	Both parents native.....		208	39	19	5	6	69	118	13	9	55	13	
8	One or both parents for- eign.....		215	57	15	12	9	93	123	7	14	50	21	
9	Foreign born.....		467	123	47	35	33	238	324	31	37	73	1	1
10	Colored.....		400	106	33	33	24	196	279	35	35	47	4	
11	Birthplaces of mothers:													
12	United States.....		336	71	39	17	12	139	213	19	16	73	15	
13	England and Wales.....		346	103	29	20	14	166	218	17	18	65	28	
14	Ireland.....		31	4	3	2		9	12			15	4	
15	Scotland.....		34	4	4	1		9	11	3		16	3	
16	Germany.....		240	28	15	12	9	64	87	13	17	107	15	1
17	Scandinavia.....		277	28	8	9	5	50	72	14	29	122	40	
18	Other.....		17	1			1	2	4	1	1	8	3	
19	Total.....		16	5				5	9	1	1	3	2	
20	Germany.....		361	55	17	10	18	100	139	13	31	147	31	
21	Total.....		259	37	11	15	10	73	113	8	23	78	37	
22	Ward 21.....		10,407	1,700	470	401	336	2,907	4,276	386	664	3,966	1,102	13
23	Males.....		5,364	940	242	212	169	1,563	2,256	276	345	2,106	474	7
24	Females.....		5,043	760	228	189	167	1,344	2,020	210	319	1,860	628	6
25	White.....		10,349	1,685	469	399	336	2,889	4,254	385	661	3,936	1,101	12
26	Native born.....		6,702	1,679	458	390	331	2,858	4,176	350	464	1,282	427	3
27	Both parents native.....		1,169	268	67	60	41	436	632	34	57	297	149	
28	One or both parents foreign..		986	183	53	59	42	328	499	48	44	218	176	1
29	Foreign born.....		2,202	598	161	142	120	1,021	1,477	127	181	385	31	1
30	Colored.....		2,035	518	159	128	114	919	1,382	140	162	305	45	1
31	Birthplaces of mothers:													
32	United States.....		1,735	1	1	3	1	5	22	15	91	1,325	278	4
33	England and Wales.....		1,837	1	2	2		5	27	18	106	1,291	392	3
34	Ireland.....		58	15	1	2		18	22	1	3	30	1	1
35	Scotland.....													
36	Germany.....		1,479	375	92	77	52	596	862	49	65	343	160	
37	Scandinavia.....		1,293	266	78	68	60	472	720	66	58	255	193	1
38	Other.....		226	33	9	4	10	56	78	7	12	98	31	
39	Total.....		188	36	4	6	7	53	72	7	8	71	29	1
40	United States.....		2,168	252	58	59	51	420	639	71	181	1,103	170	4
41	England and Wales.....		2,331	205	62	48	45	360	575	84	184	1,182	303	3
42	Ireland.....		573	116	36	28	21	201	281	25	42	270	55	
43	Scotland.....		573	103	42	32	22	199	286	35	33	170	49	
44	Germany.....		94	20	5	6	6	37	50	2	8	31	3	
45	Scandinavia.....		87	24	3	2	5	34	60	3	4	18	2	
46	Total.....		586	63	11	8	8	90	122	15	39	288	121	1
47	Sanitary district A.....													
48	Males.....		323	36	5	4	5	50	65	7	14	175	61	1
49	Females.....		263	27	6	4	3	40	57	8	25	113	60	
50	White.....		581	62	11	8	8	89	121	15	38	285	121	1
51	Native born.....		420	62	11	8	8	89	120	12	24	178	86	
52	Both parents native.....		147	21	1	1	2	25	30	3	5	73	36	
53	One or both parents for- eign.....		109	10		2	2	14	17	2	10	50	30	
54	Foreign born.....		62	11	4	2	2	19	26	4	3	24	5	
55	Colored.....		66	13	6	2		21	31	3	5	17	10	
56	Birthplaces of mothers:													
57	United States.....		90									5	66	18
58	England and Wales.....		66						1	1	9	39	16	1
59	Ireland.....													
60	Scotland.....													
61	Germany.....													
62	Scandinavia.....													
63	Other.....													
64	Total.....		5	1				1	1		1	3		
65	Birthplaces of mothers:													
66	United States.....		163	24	2	2	2	30	38	3	5	89	37	
67	England and Wales.....		121	11	3	2	2	18	21	2	10	56	32	
68	Ireland.....		22	1	1	1		3	3	1	2	12	4	
69	Scotland.....		18						1	1	2	6	8	
70	Germany.....		48	2	2			4	5	1	2	32	8	
71	Scandinavia.....		49	1	2			3	5	2	9	23	10	
72	Other.....		10	1				1	1			7	2	
73	Total.....		10	3		1		4	5			4	1	
74	Birthplaces of mothers:													
75	United States.....		28	1			1	2	4	2	2	16	4	
76	England and Wales.....		23	6		1		7	11	2	1	8	1	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
2,125	39	19	14	100	53	227	281	195	13	25	41	104	30	25	171	126	14	156	492	1
1,098	19	8	9	48	29	130	163	108	9	10	12	49	16	87	72	1	80	248	2	
1,027	20	11	5	52	24	97	118	87	4	15	29	55	30	9	84	54	13	76	244	3
1,986	39	19	12	99	52	214	260	81	13	23	40	99	29	25	160	116	14	141	450	4
1,335	37	12	9	93	48	195	120	110	12	22	14	36	14	8	95	47	5	141	317	5
208	3	1	1	14	7	26	18	24	4	4	12	6	7	2	15	10	1	15	51	6
215	4	1	3	13	4	24	14	16	2	4	10	6	7	1	19	11	2	19	56	
467	15	3	1	30	20	87	51	34	3	4	1	7	7	1	31	16	1	56	107	7
400	15	7	2	35	17	57	34	33	2	10	3	8	7	3	25	8	1	45	88	
322	1	3	3	4	1	9	78	43	1	1	11	28	12	30	35	1	62	8	8	
323	1	4	2	3	10	61	27	27	1	15	34	15	5	34	33	9	70	8		
139	2	1	1	13	21	14	2	1	5	1	5	1	11	10	15	42	9	10		
336	5	1	4	18	9	44	33	33	6	8	12	2	29	18	1	26	87			
346	9	4	20	5	41	22	31	2	7	11	11	8	1	29	12	2	36	95	11	
31	2	1	2	2	5	4	4	1	4	1	4	2	1	3	1	7	7	12		
34	1	1	2	2	2	3	3	2	3	2	3	2	6	3	1	2	9			
240	4	2	2	9	7	27	39	26	1	2	16	2	14	20	16	53	12			
277	4	7	1	11	3	17	49	25	6	9	20	9	4	15	20	6	13	58	13	
17	1	1	2	2	1	2	3	1	1	1	1	1	1	1	1	1	2			
16	2	2	1	1	1	3	1	1	2	10	11	10	30	20	27	72	13			
361	6	2	1	16	11	39	69	35	2	2	8	13	9	3	18	14	19	58	15	
258	4	3	11	13	30	32	20	2	2	2	8	13	9	3	18	14	19	58	16	
10,407	151	89	120	364	178	921	1,435	928	107	132	270	606	81	140	856	685	79	830	2,432	3
5,364	75	54	58	175	79	433	800	510	51	55	72	279	84	452	346	26	470	1,343	2	17
5,043	76	35	62	189	99	488	635	418	56	77	198	327	81	56	404	339	53	360	1,089	1
10,349	150	89	120	364	178	918	1,425	917	107	132	269	604	80	140	854	679	79	819	2,422	3
6,702	138	50	68	343	172	824	621	531	99	131	100	253	32	52	561	266	22	819	1,618	2
1,169	26	11	11	51	20	93	67	102	18	17	19	74	20	132	76	6	117	308	1	20
986	20	7	9	53	23	96	61	104	14	17	47	56	13	6	86	49	12	88	225	
2,202	41	16	24	114	56	289	258	181	29	36	10	50	15	156	64	1	308	554	1	21
2,035	48	13	24	118	72	320	205	124	32	58	15	66	18	10	156	63	2	229	461	
1,735	5	24	23	7	1	37	452	195	2	39	149	48	137	194	18	403	1	22		
1,837	7	15	29	12	3	50	352	184	5	1	129	200	47	40	147	217	39	360	1	22
58	1	1	3	10	11	1	2	1	2	1	2	1	2	6	11	10	23			
1,479	33	15	11	69	29	131	91	133	20	20	20	80	22	153	83	7	177	384	1	24
1,293	25	9	12	78	33	139	79	121	16	30	49	66	15	7	118	60	14	131	291	
226	3	2	5	5	3	21	28	25	4	1	2	15	5	13	20	3	19	52	19	25
188	2	2	1	6	4	10	14	20	4	3	11	13	1	3	20	13	1	12	47	
2,168	23	18	26	52	26	137	493	228	14	25	22	102	42	134	158	13	138	517	102	26
2,331	25	16	40	53	30	164	427	187	16	31	79	183	42	38	175	213	32	88	492	
673	6	9	8	25	6	70	94	52	5	4	14	42	8	52	43	2	60	172	1	27
573	14	4	3	34	17	79	51	37	7	6	30	35	10	7	43	32	2	49	113	
94	1	1	1	3	2	13	23	6	1	1	3	3	1	9	1	1	4	20	20	28
87	5	1	2	5	13	9	5	4	2	3	3	3	3	3	1	1	14	16	16	
586	6	12	10	14	5	21	65	58	2	2	21	58	7	10	62	66	6	36	125	29
323	4	8	6	9	2	12	37	30	2	2	9	35	7	3	32	38	3	21	70	30
263	2	4	4	5	3	9	28	28	2	2	12	23	7	3	30	28	3	15	55	
581	6	12	10	14	5	21	64	56	2	2	21	58	7	10	61	66	6	35	125	32
420	5	10	6	13	3	20	35	43	2	2	15	36	7	2	39	49	6	35	92	33
147	1	4	2	6	1	5	8	18	1	1	3	17	2	15	20	2	13	30	18	34
109	1	1	1	1	3	9	17	17	1	1	7	9	6	13	11	3	7	18	18	
62	2	4	1	2	1	6	9	2	1	1	2	5	1	3	5	7	5	14	20	35
66	1	1	2	1	1	5	4	5	1	1	3	3	1	5	7	5	5	5	5	
90	1	3	1	1	1	17	7	7	4	13	5	11	9	9	20	12	37	36		
66	2	1	1	1	1	12	6	6	2	9	2	9	3	10	7	7	12	12	12	36
5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
163	1	5	2	6	1	8	9	20	1	1	4	18	2	16	21	2	15	33	18	38
121	1	1	2	1	1	4	11	17	1	1	8	9	6	15	12	3	8	21	21	
22	1	1	1	1	1	1	4	2	1	1	1	2	1	1	5	5	5	5	5	39
18	1	1	1	1	1	1	1	3	1	1	2	3	1	1	4	4	4	4	4	
48	1	1	1	1	1	1	10	4	1	1	5	5	2	6	5	5	2	11	11	40
49	1	1	1	1	1	2	6	3	1	1	7	7	2	7	6	6	12	12	12	
10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	41
10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
28	2	1	1	1	1	1	5	1	1	1	1	3	1	2	2	2	2	6	6	42
23	1	1	1	2	1	1	2	1	1	1	1	3	1	1	2	2	2	7	7	

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 21—Continued. Sanitary district B.....		1,605	328	43	51	36	458	628	63	130	613	169	2
2														
3	Males.....		827	181	29	31	17	258	348	32	75	311	61	
3	Females.....		778	147	14	20	19	200	280	31	55	302	108	2
4	White.....		1,587	323	42	50	36	451	618	62	129	608	169	1
5	Native born.....		1,038	323	41	49	36	449	613	58	103	209	54	1
6	Both parents native.....	{ M..	168	60	6	6	4	76	97	4	14	42	11	
6		{ F..	152	33	4	5	7	49	69	11	5	42	25	
7	One or both parents for- eign.....	{ M..	369	109	20	25	13	167	231	26	42	64	6	
7		{ F..	306	103	10	13	11	137	195	16	39	52	3	1
8	Foreign born.....	{ M..	248						3	2	15	191	37	
8		{ F..	293			1		1	1	2	11	203	76	
9	Colored.....		18	5	1	1		7	10	1	1	5		1
10	Birthplaces of mothers:													
10	United States.....	{ M..	239	89	9	9	7	114	149	9	18	49	14	
10		{ F..	207	50	6	7	9	72	107	14	9	50	27	
11	England and Wales.....	{ M..	38	6				6	9	1	3	19	6	
11		{ F..	35	12	2	2	1	17	18			12	4	1
12	Ireland.....	{ M..	316	37	6	10	4	57	90	15	36	155	20	
12		{ F..	351	37	4	4	2	47	61	9	37	185	59	
13	Germany.....	{ M..	94	17	4	4	1	26	31	3	10	42	8	
13		{ F..	86	22		5	2	29	40	6	8	24	8	
14	Scandinavia.....	{ M..	18	4	1	1		6	9		2	7		
14		{ F..	16	1			2	3	12			4		
15	Sanitary district C.....		2,361	446	114	105	98	763	1,111	83	143	867	156	1
16														
17	Males.....		1,259	246	52	54	52	404	586	34	85	484	69	1
17	Females.....		1,102	200	62	51	46	359	525	49	58	383	87	
18	White.....		2,357	443	114	105	98	760	1,108	83	143	866	156	1
19	Native born.....		1,464	439	111	102	96	748	1,082	77	94	199	12	
20	Both parents native.....	{ M..	180	54	13	14	13	94	141	4	9	23	3	
20		{ F..	144	41	16	9	13	79	122	7	4	8	3	
21	One or both parents for- eign.....	{ M..	564	163	36	36	36	271	394	28	49	92	1	
21		{ F..	482	132	41	39	30	242	352	38	28	59	5	
22	Foreign born.....	{ M..	443			2		2	5	2	25	346	65	
22		{ F..	426	1	1			2	10	4	21	309	79	
23	Colored.....		4	3				3	3			1		
24	Birthplaces of mothers:													
24	United States.....	{ M..	251	87	15	17	15	134	200	8	11	28	4	
24		{ F..	220	75	22	12	20	129	188	13	5	9	5	
25	England and Wales.....	{ M..	38	4	3	1	3	11	16	2	1	18	1	
25		{ F..	24	5	1		2	8	13	1	1	7	2	
26	Ireland.....	{ M..	575	66	16	17	19	118	173	15	50	291	46	
26		{ F..	568	52	16	14	12	94	147	26	40	291	64	
27	Germany.....	{ M..	201	39	7	9	6	61	92	7	12	76	14	
27		{ F..	153	30	12	11	4	57	79	8	3	51	12	
28	Scandinavia.....	{ M..	42	8	4	2	4	18	22	1	3	15	1	
28		{ F..	35	10	2	1	3	16	29	1	1	2	2	
29	Sanitary district D.....		510	57	6	8	7	78	106	15	37	221	131	
30														
31	Males.....		260	26	3	6	1	36	55	5	19	111	70	
31	Females.....		250	31	3	2	6	42	51	10	18	110	61	
32	White.....		500	54	6	8	7	75	103	15	36	215	131	
33	Native born.....		373	54	5	8	7	74	101	15	27	132	98	
34	Both parents native.....	{ M..	130	9	1	3	1	14	23		8	57	42	
34		{ F..	100	13		1	2	16	18	5	6	40	31	
35	One or both parents for- eign.....	{ M..	57	14	1	3		18	28	5	6	10	8	
35		{ F..	64	11	3	1	4	19	25	5	5	17	12	
36	Foreign born.....	{ M..	59		1			1	1		3	38	17	
36		{ F..	67						1		6	44	16	
37	Colored.....		10	3				3	3		1	6		
38	Birthplaces of mothers:													
38	United States.....	{ M..	147	13	1	3	1	18	29	1	8	63	46	
38		{ F..	126	16		1	2	19	22	6	10	50	38	
39	England and Wales.....	{ M..	18	4				4	5			7	6	
39		{ F..	12	1				1	1			6	5	
40	Ireland.....	{ M..	43	3	1	2		6	10	2	7	21	3	
40		{ F..	58	5	1	1	2	9	14	3	5	29	7	
41	France.....	{ M..	5	1				1	1	1		3		
41		{ F..	5									4	1	
42	Germany.....	{ M..	14	3				3	5		1	5	3	
42		{ F..	16		2		1	3	4		1	8	3	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
1,605	31	19	15	52	17	95	234	145	14	21	33	107	11	26	129	102	18	173	361	2	1
827	16	11	8	20	10	45	134	76	8	8	8	48	.....	12	64	46	4	94	205	1	2
778	15	8	7	23	7	50	100	69	6	13	25	59	11	14	65	56	14	79	156	1	3
1,587	31	19	15	52	17	93	230	140	14	21	33	107	11	26	129	101	18	171	357	2	4
1,038	29	13	10	50	17	84	112	75	14	21	10	45	6	12	85	37	3	171	242	2	5
168	3	1	2	6	1	8	11	10	4	2	1	11	.....	2	19	10	.....	26	50	1	6
152	5	2	2	8	.....	10	10	17	2	2	4	9	2	2	12	8	3	17	37	.....
369	11	3	4	22	9	32	49	26	4	6	2	10	.....	4	22	9	.....	60	96	.....	7
306	10	5	2	13	7	33	37	20	4	11	2	14	4	4	26	8	.....	54	51	1	
248	2	5	2	1	.....	3	67	33	.....	.....	3	26	.....	6	18	25	4	.....	53	.....	8
293	.....	1	3	1	.....	6	51	30	.....	.....	19	35	5	8	25	38	11	.....	60	.....
18	.....	.....	.....	.....	.....	2	4	5	.....	.....	.....	.....	.....	.....	.....	1	.....	2	4	.....	9
239	4	2	2	11	3	12	18	17	5	3	1	11	.....	3	24	11	.....	43	68	1	10
207	6	2	2	11	1	15	14	19	2	6	5	12	3	3	19	10	3	28	46	.....
38	2	.....	.....	1	.....	2	7	4	.....	.....	.....	3	.....	1	2	4	1	7	.....	.....	11
35	.....	.....	.....	.....	1	.....	5	5	.....	2	.....	2	.....	.....	3	1	.....	5	9	.....
316	5	2	3	7	4	17	74	38	1	3	3	20	.....	5	15	20	2	22	73	.....	12
351	5	4	3	3	1	18	64	31	1	1	13	33	5	9	31	37	9	15	68	.....
94	2	4	1	3	2	5	16	8	.....	.....	1	6	.....	3	8	4	1	9	21	.....	13
86	1	2	1	5	2	10	6	6	1	1	4	5	.....	1	5	5	1	16	13	.....
18	1	.....	.....	.....	.....	1	8	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	5	.....	14
16	2	.....	.....	1	2	1	3	1	1	.....	1	1	.....	.....	.....	.....	.....	1	2	.....
2,361	30	19	30	85	43	252	356	181	23	35	50	102	13	32	169	109	16	234	582	.....	15
1,259	14	13	16	36	16	117	213	110	10	18	17	54	.....	17	89	44	2	136	337	.....	16
1,102	16	6	14	49	27	135	143	71	13	17	33	48	13	15	80	65	14	98	245	.....	17
2,357	30	19	30	85	43	252	356	181	23	35	50	101	13	32	169	109	16	231	582	.....	18
1,464	29	7	15	80	41	225	134	106	21	35	8	25	4	11	102	29	.....	231	361	.....	19
180	5	1	3	9	7	22	6	18	3	4	2	4	.....	1	16	3	.....	24	52	.....	20
144	4	.....	.....	10	6	21	10	10	3	5	.....	1	1	2	13	2	.....	20	36	.....
564	7	2	7	26	9	79	73	49	6	13	2	9	.....	4	34	6	.....	96	142	.....	21
482	12	3	5	35	19	95	40	25	6	11	1	10	3	3	32	16	.....	60	166	.....
443	1	9	6	1	.....	10	133	39	.....	.....	12	39	.....	11	34	33	2	.....	113	.....	22
426	3	9	4	.....	2	15	89	34	2	.....	30	37	9	10	31	47	14	.....	90	.....
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	3	.....	.....	.....	23
251	7	1	3	11	8	29	11	21	3	5	2	4	.....	1	22	3	.....	44	76	.....	24
220	5	.....	.....	17	.....	34	12	13	3	7	.....	1	1	2	17	4	.....	38	58	.....
38	.....	1	1	.....	.....	2	4	5	.....	1	.....	4	.....	.....	2	2	.....	3	7	.....	25
24	1	.....	.....	1	.....	2	1	2	1	.....	.....	2	.....	.....	2	1	1	3	4	.....
575	4	7	6	16	5	38	143	51	3	9	7	25	.....	14	31	29	2	44	141	.....	26
568	3	4	14	19	6	48	112	39	3	7	18	31	5	11	37	50	11	21	129	.....
201	.....	2	5	6	1	22	30	14	3	1	6	14	.....	.....	16	6	.....	24	51	.....	27
153	5	2	.....	8	6	24	6	10	2	1	10	11	5	2	14	6	1	14	26	.....
42	.....	1	1	.....	1	8	7	3	.....	1	.....	2	.....	.....	4	.....	.....	4	9	.....	28
35	2	.....	.....	1	3	11	2	1	2	.....	.....	.....	.....	.....	3	.....	1	5	4	.....
510	4	5	4	12	4	25	47	46	.....	3	30	52	4	11	54	59	10	39	101	.....	29
260	3	2	4	5	2	9	28	22	.....	3	7	23	.....	10	31	32	7	18	54	.....	30
250	1	3	.....	7	2	16	19	24	.....	.....	23	29	4	1	23	27	3	21	47	.....
500	4	5	4	12	4	25	46	45	.....	3	29	52	3	11	54	56	10	36	101	.....	32
373	3	4	2	10	4	19	33	28	.....	3	23	38	2	6	44	36	7	36	75	.....	33
130	1	1	.....	2	1	3	16	11	.....	2	5	15	.....	5	16	17	3	7	25	.....	34
100	.....	2	.....	2	1	5	3	10	.....	.....	14	10	2	.....	9	10	2	7	23	.....
57	2	.....	2	2	1	3	6	3	.....	1	1	4	.....	1	7	3	1	8	12	.....	35
64	.....	1	.....	4	1	8	6	3	.....	.....	3	8	.....	.....	5	5	1	7	12	.....
59	.....	1	2	1	.....	3	5	6	.....	.....	1	3	.....	4	5	10	3	.....	15	.....	36
67	1	.....	.....	1	.....	3	8	11	.....	.....	5	11	1	1	5	10	.....	.....	10	.....
10	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	1	.....	.....	3	.....	3	.....	.....	37
147	1	1	.....	3	1	3	16	14	.....	2	5	17	.....	6	18	18	4	9	29	.....	38
126	.....	3	.....	3	2	5	6	11	.....	.....	14	15	3	.....	14	13	3	10	24	.....
18	.....	.....	1	1	1	2	.....	2	.....	.....	.....	1	.....	1	2	3	1	1	2	.....	39
12	.....	.....	.....	.....	.....	.....	1	2	.....	.....	4	1	.....	.....	.....	.....	.....	1	3	.....
43	1	1	1	.....	.....	2	7	1	.....	.....	1	3	.....	1	2	4	2	3	14	.....	40
58	1	.....	.....	3	.....	9	6	3	.....	.....	1	6	1	0	3	12	.....	2	10	.....
5	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	41
5	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....
14	.....	.....	1	.....	.....	.....	2	1	.....	1	.....	.....	.....	1	3	1	.....	2	2	.....	42
16	.....	.....	.....	1	.....	1	4	2	.....	.....	1	3	.....	.....	1	1	.....	2	3	.....

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 21—Continued. Sanitary district E.....	1,209	200	56	42	33	331	460	49	72	466	162	
2	Males.....	634	101	33	18	20	172	246	21	32	256	79	
3	Females.....	575	99	23	24	13	159	214	28	40	210	83	
4	White.....	1,205	200	56	42	33	331	460	49	72	462	162	
5	Native born.....	775	200	54	41	32	327	454	43	52	171	55	
6	Both parents native.....	{ M. 143 F. 129	{ 34 29	{ 11 4	{ 9 9	{ 2 4	{ 56 46	{ 79 65	{ 3 8	{ 8 8	{ 32 23	{ 21 25	
7	One or both parents for- eign.....	{ M. 264 F. 221	{ 66 67	{ 22 16	{ 9 14	{ 17 9	{ 114 106	{ 163 141	{ 14 18	{ 14 20	{ 70 38	{ 3 4	
8	Foreign born.....	{ M. 211 F. 214	{	{ 1	{ 1	{	{ 1 2	{ 3 2	{ 4 2	{ 10 10	{ 141 147	{ 53 53	
9	Colored.....	4	.....	.....	.....	.....	.....	.....	.....	.....	4	.....
10	Birthplaces of mothers:												
11	United States.....	{ M. 193 F. 164	{ 49 39	{ 17 6	{ 11 13	{ 4 4	{ 81 62	{ 113 91	{ 5 10	{ 10 11	{ 43 26	{ 22 26	
12	England and Wales.....	{ M. 41 F. 29	{ 7 7	{ 2 1	{	{ 4 1	{ 13 9	{ 14 12	{ 1 1	{ 2 1	{ 15 12	{ 9 3	
13	Ireland.....	{ M. 253 F. 254	{ 25 25	{ 6 5	{ 5 4	{ 7 6	{ 43 40	{ 65 54	{ 9 10	{ 11 17	{ 139 133	{ 29 40	
14	Germany.....	{ M. 78 F. 55	{ 10 9	{ 7 5	{ 1 3	{ 3 1	{ 21 18	{ 31 22	{ 3 4	{ 6 6	{ 27 15	{ 11 8	
15	Scandinavia.....	{ M. 7 F. 13	{ 5	{ 1	{	{	{ 6	{ 7	{	{ 1	{ 5	{	
16	Sanitary district F.....	349	39	4	8	2	53	88	15	22	148	76	
17	Males.....	171	25	3	4	2	34	49	6	13	77	26	
18	Females.....	178	14	1	4	.....	19	39	9	9	71	50	
19	White.....	341	37	4	8	2	51	86	15	22	142	76	
20	Native born.....	262	37	4	8	2	51	85	14	16	84	63	
21	Both parents native.....	{ M. 83 F. 86	{ 10 4	{ 3	{ 2 3	{ 2	{ 17 7	{ 23 18	{ 6 4	{ 7	{ 30 29	{ 17 35	
22	One or both parents for- eign.....	{ M. 40 F. 39	{ 12 8	{ 1	{ 2 1	{	{ 14 10	{ 21 19	{ 4	{ 5 4	{ 12 6	{ 2 6	
23	Foreign born.....	{ M. 36 F. 41	{	{	{	{	{	{ 1	{ 1	{ 5	{ 28 28	{ 6 7	
24	Colored.....	8	2	.....	.....	.....	2	2	.....	.....	6	.....
25	Birthplaces of mothers:												
26	United States.....	{ M. 94 F. 101	{ 13 6	{ 3	{ 3 3	{ 2	{ 21 9	{ 29 23	{ 6 5	{ 7 1	{ 35 35	{ 17 37	
27	England and Wales.....	{ M. 8 F. 9	{ 1 1	{	{ 1	{	{ 2	{ 2	{	{ 1	{ 4	{ 2	
28	Ireland.....	{ M. 24 F. 38	{ 7 4	{ 1	{	{	{ 5	{ 7	{ 1	{ 4	{ 22	{ 4	
29	France.....	{ M. 3 F. 3	{	{	{	{	{	{	{	{	{	{	
30	Germany.....	{ M. 20 F. 7	{ 3	{	{ 1	{	{ 4	{ 2	{ 1	{ 2	{ 10 3	{ 4 1	
31	Sanitary district G.....	890	108	49	31	30	218	355	26	53	349	105	2
32	Males.....	428	58	27	12	12	109	185	13	17	174	39	
33	Females.....	462	50	22	19	18	109	170	13	36	175	66	2
34	White.....	884	107	49	30	30	216	353	26	53	346	104	2
35	Native born.....	566	107	48	30	30	215	345	23	41	111	46	
36	Both parents native.....	{ M. 98 F. 93	{ 17 9	{ 6 3	{ 2 9	{ 4 3	{ 29 24	{ 54 43	{ 3 4	{ 1 5	{ 27 18	{ 13 23	
37	One or both parents for- eign.....	{ M. 176 F. 183	{ 38 40	{ 20 18	{ 10 9	{ 8 13	{ 76 80	{ 122 117	{ 9 7	{ 11 21	{ 29 35	{ 5 3	
38	Foreign born.....	{ M. 138 F. 175	{	{	{	{	{	{ 2 4	{ 1 2	{ 3 9	{ 112 120	{ 20 38	2
39	Colored.....	6	1	.....	1	.....	2	2	.....	.....	3	1	
40	Birthplaces of mothers:												
41	United States.....	{ M. 122 F. 120	{ 23 15	{ 10 8	{ 3 11	{ 6 5	{ 42 39	{ 74 65	{ 3 5	{ 1 6	{ 30 20	{ 14 24	
42	England and Wales.....	{ M. 15 F. 17	{	{	{	{	{	{	{	{	{	{	
43	Ireland.....	{ M. 160 F. 209	{ 16 14	{ 6 7	{ 2 4	{	{ 26	{ 39	{ 3	{ 19	{ 112	{ 34	2
44	Germany.....	{ M. 62 F. 64	{ 7	{ 4	{ 5	{ 5	{ 21	{ 34	{ 3	{ 6	{ 20	{ 1	
45	Scandinavia.....	{ M. 5 F. 8	{ 3	{	{ 1	{	{ 4	{ 4	{ 1	{ 1	{ 2	{	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY,
BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
1,209	7	12	11	49	24	95	153	120	12	11	43	65	10	18	118	71	9	88	293	1
654	4	6	8	27	11	46	83	67	8	4	14	28	11	68	42	4	49	152	2	
575	3	6	3	22	13	47	70	53	4	7	29	37	10	50	29	5	39	141	2	
1,205	7	12	11	49	24	95	152	119	12	11	43	65	10	18	118	71	9	88	291	4
775	7	6	8	46	24	85	81	64	10	11	15	24	3	7	73	28	2	88	193	5
143	2	1	2	8	2	14	9	11	5	.....	3	6	.....	3	19	10	.....	12	36	6
129	2	1	1	8	3	13	12	12	1	.....	6	5	.....	.....	11	5	2	11	36	6
264	2	2	5	17	9	28	31	22	2	4	2	6	.....	3	23	8	.....	36	64	7
221	1	2	.....	13	10	27	27	18	2	7	1	7	2	1	16	5	.....	26	56	7
211	.....	3	1	2	.....	6	41	32	1	.....	8	16	.....	5	22	24	4	.....	46	8
214	.....	3	2	1	.....	3	30	23	1	.....	20	25	7	6	23	19	3	.....	48	8
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	9
193	2	3	2	13	4	18	14	13	5	1	3	7	.....	3	21	11	.....	20	53	10
164	3	2	1	12	5	17	14	16	1	1	6	5	.....	.....	13	5	2	16	45	10
41	.....	.....	1	.....	.....	3	5	5	2	.....	.....	1	.....	.....	3	2	1	6	14	11
29	.....	.....	.....	1	.....	1	.....	3	1	.....	.....	.....	.....	1	.....	2	.....	1	14	11
253	2	1	5	8	4	13	53	30	.....	3	5	11	.....	8	21	17	3	15	54	12
254	.....	2	2	6	6	12	46	24	1	5	11	24	6	4	25	15	3	12	50	12
78	.....	1	.....	5	1	10	5	10	1	.....	2	5	.....	.....	9	7	.....	3	19	13
55	.....	.....	.....	2	1	5	3	7	.....	1	4	4	1	2	6	6	.....	2	11	13
7	.....	.....	.....	1	1	1	2	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	2	14
13	.....	1	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	4	.....	2	14
349	5	6	2	15	3	11	32	36	.....	2	23	42	3	4	38	30	2	29	66	15
171	3	4	.....	6	1	3	19	16	.....	1	4	20	.....	3	21	14	.....	20	36	16
178	2	2	2	9	2	8	13	20	.....	1	19	22	3	1	17	16	2	9	30	17
341	5	6	2	15	3	10	31	36	.....	2	23	41	3	4	37	29	2	28	64	18
262	5	4	1	13	3	10	19	28	.....	2	17	28	2	3	31	14	1	28	53	19
83	3	2	.....	2	.....	2	5	9	.....	1	3	9	.....	2	12	5	.....	9	19	20
86	.....	1	.....	5	1	5	2	13	.....	.....	11	9	2	1	9	6	.....	3	17	20
40	.....	1	.....	2	1	1	5	2	.....	.....	1	3	.....	.....	4	2	.....	8	10	21
39	2	.....	1	3	1	2	5	3	.....	1	1	5	.....	.....	5	.....	1	5	4	21
36	.....	1	.....	1	.....	.....	8	4	.....	.....	.....	6	.....	1	4	6	.....	.....	5	22
41	.....	1	1	1	.....	.....	4	4	.....	.....	6	6	1	1	2	9	1	.....	5	22
8	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....	1	1	.....	1	2	23
94	3	2	.....	2	.....	2	7	11	.....	1	3	9	.....	2	13	6	.....	12	21	24
101	.....	1	.....	7	1	6	5	14	.....	.....	11	10	2	1	12	7	1	4	19	24
8	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	1	.....	1	.....	.....	.....	.....	3	25
9	.....	.....	.....	.....	.....	2	1	.....	.....	.....	.....	1	.....	.....	2	2	.....	.....	1	25
24	.....	1	.....	1	1	.....	6	1	.....	.....	.....	4	.....	.....	2	.....	.....	4	4	26
38	1	1	1	1	.....	5	1	1	.....	1	6	6	1	.....	2	4	.....	2	7	26
3	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	27
3	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	27
20	.....	.....	.....	.....	.....	2	.....	2	.....	.....	.....	2	.....	.....	2	.....	.....	3	3	28
7	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	2	.....	.....	.....	2	.....	.....	.....	28
890	18	5	13	34	8	77	115	88	11	13	31	70	9	11	70	63	8	53	192	1
428	10	2	5	19	4	38	60	40	5	1	8	30	.....	6	33	35	3	28	100	30
462	8	3	8	15	4	39	55	48	6	12	23	40	9	5	37	28	5	25	92	31
884	18	5	13	34	8	77	114	86	11	13	31	70	9	11	70	62	8	52	191	1
566	16	2	9	32	8	67	53	48	10	13	11	34	1	6	46	31	3	52	124	33
98	4	1	1	4	1	8	8	5	1	1	2	9	.....	2	13	8	1	7	22	34
93	4	.....	2	7	1	9	6	10	2	4	5	8	.....	1	8	6	2	6	12	34
176	5	1	2	13	3	24	17	15	4	.....	.....	8	.....	1	14	11	.....	19	39	35
183	2	.....	4	8	3	22	20	15	3	8	3	9	1	2	11	5	.....	18	49	35
138	.....	2	2	1	.....	6	33	15	.....	.....	6	13	.....	3	4	15	2	.....	37	1
175	2	3	.....	.....	.....	4	28	22	1	.....	14	23	8	2	18	16	3	.....	29	36
6	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	37
122	6	1	1	6	2	15	10	9	1	1	2	10	.....	2	13	8	1	10	24	38
120	5	.....	3	7	2	13	7	12	2	8	5	8	.....	1	9	8	2	7	21	38
15	.....	1	1	1	.....	1	3	.....	.....	.....	.....	2	.....	.....	2	2	.....	3	2	39
17	.....	1	1	1	.....	1	1	1	.....	.....	4	1	.....	1	4	.....	.....	2	2	39
160	2	2	2	5	1	11	31	21	3	.....	3	14	.....	3	4	17	2	8	33	40
209	2	2	3	2	.....	11	39	25	.....	3	7	24	5	2	16	15	2	9	42	40
62	1	1	.....	5	.....	5	9	1	.....	.....	3	2	.....	1	1	4	.....	5	23	41
64	1	.....	.....	3	2	7	4	3	3	1	4	4	2	1	6	3	.....	3	17	41
5	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1	.....	.....	2	1	.....	.....	4	42
8	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	42

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

	SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 21—Continued. Sanitary district H.	2, 897	459	187	148	122	916	1, 406	120	168	1, 014	182	7
2	Males	1, 462	267	90	83	60	500	722	58	90	518	69	5
3	Females	1, 435	192	97	65	62	416	684	62	78	496	113	2
4	White	2, 894	459	187	148	122	916	1, 405	120	168	1, 012	182	7
5	Native born	1, 804	457	184	144	120	905	1, 376	108	107	198	13	2
6	Both parents native..... { M..	220	63	26	23	13	125	185	11	5	13	6	
	..... { F..	173	44	26	12	11	93	147	7	6	8	4	1
7	One or both parents for- { M..	670	185	58	55	44	342	492	41	51	84	1	1
	eign. { F..	674	144	64	49	47	304	502	49	40	81	2	
8	Foreign born..... { M..	510			1		1	7	6	29	403	62	3
	..... { F..	555						8	6	32	401	107	1
9	Colored.....	3						1			2		
	Birthplaces of mothers:												
10	United States..... { M..	270	77	35	29	15	156	239	14	5	15	6	
	..... { F..	234	54	33	19	18	124	203	11	6	9	4	1
11	England and Wales..... { M..	46	9	2	2	2	15	26	1	3	15	1	
	..... { F..	44	10		3	2	15	23	3	2	13	3	
12	Ireland..... { M..	749	96	21	23	21	161	247	24	64	361	49	4
	..... { F..	804	67	26	23	20	136	248	30	53	387	85	1
13	Germany..... { M..	176	35	13	9	8	65	86	8	6	69	7	
	..... { F..	169	29	19	7	9	64	94	11	8	41	15	
14	Bohemia..... { M..	62	12	10	6	4	32	43	6	1	11	1	
	..... { F..	62	13	6	6	5	30	44	3	5	9	1	
15	Ward 22	21, 824	4, 084	1, 162	1, 020	820	7, 086	10, 729	1, 057	1, 225	6, 977	1, 826	10
16	Males	11, 551	2, 322	645	528	436	3, 931	5, 890	533	600	3, 704	819	5
17	Females	10, 273	1, 762	517	492	384	3, 155	4, 839	524	625	3, 273	1, 007	5
18	White	21, 856	3, 973	1, 121	1, 006	803	6, 903	10, 480	1, 037	1, 196	6, 824	1, 810	9
19	Native born	15, 062	3, 857	1, 109	993	781	6, 840	10, 279	939	831	2, 465	544	4
20	Both parents native..... { M..	2, 791	781	191	156	142	1, 270	1, 883	156	67	504	180	1
	..... { F..	2, 472	609	160	146	103	1, 018	1, 530	146	86	480	229	1
21	One or both parents foreign.. { M..	5, 059	1, 365	408	348	267	2, 388	3, 611	317	345	745	41	
	..... { F..	4, 296	1, 024	323	325	256	1, 928	2, 983	315	322	624	51	1
22	Foreign born..... { M..	3, 167	4	2	5	6	17	80	48	171	2, 292	575	1
	..... { F..	3, 037	1	4	2	3	10	64	49	194	2, 037	691	2
23	Colored	468	111	41	14	17	183	249	20	29	153	16	1
	Birthplaces of mothers:												
24	United States..... { M..	3, 727	1, 057	270	214	184	1, 725	2, 592	208	101	629	196	1
	..... { F..	3, 340	840	220	211	154	1, 425	2, 141	191	135	607	263	3
25	England and Wales..... { M..	454	89	24	12	21	146	216	17	20	144	57	
	..... { F..	418	55	28	18	12	113	159	18	29	156	56	
26	Ireland..... { M..	3, 815	539	168	123	117	947	1, 448	164	291	1, 639	272	1
	..... { F..	3, 744	410	120	128	92	750	1, 229	169	305	1, 636	403	2
27	Scotland..... { M..	250	40	14	12	10	76	115	13	15	88	19	
	..... { F..	215	35	11	8	4	58	94	10	12	76	23	
28	Germany..... { M..	2, 384	377	114	124	68	683	1, 034	102	147	902	199	
	..... { F..	1, 871	275	95	89	80	539	843	109	116	603	200	
29	Sanitary district A.....	4, 029	761	235	223	151	1, 370	2, 155	222	216	1, 185	251	
30	Males	2, 135	445	131	103	77	756	1, 160	127	123	617	108	
31	Females	1, 894	316	104	120	74	614	995	95	93	568	143	
32	White	4, 018	760	233	223	151	1, 367	2, 151	220	215	1, 181	251	
33	Native born.....	2, 785	757	231	222	147	1, 357	2, 112	202	150	303	18	
34	Both parents native..... { M..	371	135	36	19	22	212	309	24	7	26	5	
	..... { F..	347	94	29	33	16	172	291	15	11	22	8	
35	One or both parents for- { M..	1, 102	294	85	82	53	514	805	92	77	125	3	
	eign. { F..	905	208	74	86	55	423	665	70	53	116	1	
36	Foreign born..... { M..	605		1		1	2	12	10	36	448	99	
	..... { F..	606						16	8	29	419	134	
37	Colored	11	1	2			3	4	2	1	4		
	Birthplaces of mothers:												
38	United States..... { M..	509	177	48	30	27	282	433	32	8	31	5	
	..... { F..	457	123	38	45	25	231	384	25	11	29	8	
39	England and Wales..... { M..	72	16	4	3		23	44	1	3	20	4	
	..... { F..	73	13	5	5	2	25	39	6	5	20	3	
40	Ireland..... { M..	834	119	33	28	23	203	322	57	70	325	60	
	..... { F..	848	90	28	40	19	177	293	39	59	360	97	
41	Scotland..... { M..	53	9	3	4	2	18	28	3	7	13	2	
	..... { F..	45	8	4	2		14	20	2	1	18	4	
42	Germany..... { M..	513	92	28	31	22	173	256	25	31	177	24	
	..... { F..	378	61	26	23	21	131	201	21	14	114	28	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																			All other causes.	Un-known.	
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diar-rheal dis-eases.	Con-sump-tion.	Pneu-monia.	Measles.	Whoop-ing cough.	Cancer and tu-mor.	Heart dis-ease and dropsy.	Child-birth and pu-erperal dis-eases.	Dis-eases of the liver.	Dis-eases of the nervous system.	Dis-eases of the urinary organs.	Old age.	Still-born.			
2,897	50	11	35	103	74	345	433	254	45	45	39	110	24	28	216	185	10	178	712	.....	1
1,462	21	8	11	44	33	161	226	149	20	20	5	41	.....	18	114	95	3	104	389	.....	2
1,435	29	3	24	50	41	184	207	105	25	25	34	69	24	10	102	90	7	74	323	.....	3
2,894	49	11	35	103	74	345	432	254	45	45	39	110	24	28	216	185	10	178	711	.....	4
1,804	44	4	17	99	72	314	154	139	42	44	1	23	7	5	141	42	.....	178	478	.....	5
220	7	.....	1	14	7	31	4	20	5	7	.....	3	.....	3	22	3	.....	19	74	.....	6
173	4	.....	3	12	11	30	8	15	5	5	.....	5	.....	11	11	1	.....	17	46	.....
670	12	3	3	30	23	116	68	62	13	12	.....	5	.....	2	49	19	.....	76	177	.....	7
674	20	1	10	41	30	128	66	35	16	19	1	10	7	.....	56	17	.....	54	163	.....
510	1	5	7	.....	1	9	148	59	1	.....	5	33	.....	13	39	72	3	.....	114	.....	8
355	4	2	11	4	.....	18	130	54	1	1	33	54	16	10	33	71	7	.....	106	.....
3	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	9
270	9	.....	1	17	10	44	6	28	6	7	.....	4	.....	3	26	5	.....	24	80	.....	10
234	5	.....	4	20	14	45	10	19	7	7	.....	6	.....	1	19	1	.....	20	57	.....
46	1	1	.....	2	1	4	5	6	2	.....	.....	1	.....	1	4	2	.....	5	11	.....	11
44	1	.....	.....	3	1	3	4	4	2	1	.....	1	1	1	6	3	.....	3	10	.....
749	9	6	6	14	11	55	169	82	7	10	3	20	1	9	53	66	2	40	187	.....	12
804	13	2	16	20	16	64	149	61	10	14	23	52	19	9	54	74	7	27	174	.....
176	1	.....	.....	5	2	27	25	15	1	2	1	10	.....	1	11	13	1	14	47	.....	13
169	6	.....	1	12	5	31	25	7	1	2	7	6	.....	2	9	9	.....	12	36	.....
62	.....	.....	3	2	2	13	4	2	2	.....	.....	2	.....	2	8	4	.....	5	14	.....	14
62	1	.....	1	.....	2	19	5	3	1	1	2	1	1	.....	3	.....	.....	3	19	.....
21,824	503	154	253	893	448	2,303	2,679	1,954	291	297	432	1,029	211	237	1,852	1,254	165	1,797	5,062	10	15
11,551	257	93	120	440	224	1,217	1,437	1,115	145	119	121	486	.....	118	1,019	680	52	1,038	2,868	2	16
10,273	246	61	133	453	224	1,086	1,242	839	146	178	311	543	211	119	833	574	113	759	2,194	8	17
21,356	501	150	251	886	443	2,270	2,601	1,897	289	290	424	1,011	207	236	1,813	1,227	165	1,733	4,952	10	18
15,062	456	71	159	846	424	2,052	1,348	1,188	270	285	143	461	85	101	1,293	504	44	1,733	3,594	5	19
2,791	84	20	30	156	65	295	167	225	41	43	25	102	.....	21	291	133	7	334	752	.....	20
2,472	72	9	32	138	69	287	155	185	48	53	63	99	39	23	237	94	24	239	604	2	
5,059	147	26	51	264	143	780	515	441	87	69	16	102	.....	26	414	139	2	592	1,244	1	21
4,296	150	16	46	283	142	652	463	309	87	117	31	147	46	23	320	112	4	439	907	2	
3,167	21	44	39	16	8	95	691	401	9	.....	78	267	.....	65	271	379	41	.....	742	.....	22
3,037	24	34	53	22	9	106	559	298	3	2	203	283	122	70	248	341	80	.....	576	4	
468	2	4	2	7	5	33	78	57	2	7	8	18	4	1	39	27	.....	64	110	.....	23
3,727	108	24	37	215	87	422	242	508	60	57	29	124	.....	27	372	161	7	470	977	.....	24
3,340	93	12	41	189	94	395	235	265	56	77	76	123	43	25	313	127	24	341	808	3	
454	10	2	3	19	13	37	49	56	1	4	3	14	.....	6	44	37	3	34	119	.....	25
418	12	3	6	17	10	36	41	35	3	7	18	29	7	5	39	22	7	27	93	1	
3,815	68	32	43	104	48	325	684	445	48	29	40	181	.....	39	284	263	26	232	924	.....	26
3,744	74	27	44	127	56	286	665	326	45	55	119	236	84	63	252	286	52	185	759	2	
250	7	2	4	10	9	16	27	30	6	2	4	10	.....	2	17	21	1	15	67	.....	27
215	6	1	1	10	5	23	21	23	.....	7	8	15	7	1	19	11	2	16	39	.....
2,384	49	31	23	73	49	310	341	199	20	17	35	118	.....	35	218	138	11	169	548	.....	28
1,871	47	15	27	86	46	248	215	130	25	22	68	118	58	19	163	102	18	116	348	.....
4,029	101	30	47	168	103	487	503	346	49	64	42	172	33	42	316	198	26	334	966	2	29
2,135	46	15	19	82	47	258	262	204	25	26	12	83	.....	20	174	106	9	198	549	.....	30
1,894	55	15	28	86	56	229	241	142	24	38	30	89	33	22	142	92	17	136	417	2	31
4,018	101	30	46	167	103	486	501	345	49	64	42	171	33	42	316	198	26	333	963	2	32
2,785	92	12	29	162	100	439	244	208	46	64	5	60	10	15	220	59	2	333	683	2	33
371	13	2	6	22	11	51	17	21	5	6	1	7	.....	1	32	11	.....	53	112	.....	34
347	14	2	7	17	20	55	19	17	10	8	.....	5	3	2	35	6	1	38	87	1	
1,102	29	4	6	59	36	185	102	93	17	19	2	19	.....	6	94	23	1	133	274	.....	35
905	36	4	10	64	33	146	95	70	13	29	2	28	7	6	57	18	.....	88	198	1	
605	4	9	7	1	.....	17	134	84	2	.....	9	57	.....	13	46	70	8	.....	144	.....	36
606	5	9	10	4	3	24	122	52	1	.....	28	54	23	14	49	68	16	.....	124	.....
11	.....	.....	1	1	.....	1	2	1	.....	.....	.....	1	.....	.....	.....	.....	.....	1	3	.....	37
509	15	2	6	35	15	82	21	35	8	9	1	8	.....	2	43	12	.....	68	147	.....	38
457	15	3	9	27	28	69	23	27	10	14	.....	7	3	2	43	7	1	51	116	2	
72	.....	.....	.....	3	3	5	6	11	1	.....	.....	4	.....	.....	7	6	1	5	17	.....	39
73	6	1	1	4	5	7	6	4	.....	1	2	6	1	1	6	3	.....	5	14	.....
834	17	7	5	22	13	74	136	103	11	12	4	41	.....	10	64	50	7	51	207	.....	40
848	16	4	13	26	10	76	154	72	9	15	17	52	20	17	49	60	15	43	180	.....
53	2	1	1	2	3	4	8	7	.....	.....	.....	2	.....	1	3	3	.....	4	12	.....	41
45	.....	.....	.....	3	.....	6	11	4	.....	.....	.....	4	.....	.....	2	2	1	5	7	.....
513	9	5	4	19	11	76	72	37	4	3	5	23	.....	7	43	24	.....	50	121	.....	42
378	15	6	3	22	11	57	36	25	2	6	10	18	8	2	35	20	.....	22	80	.....

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.													
Allages.		Months.					Years.					Un- known.	
		Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65		
1	Ward 22—Continued. Sanitary district B.	5,164	969	274	240	211	1,694	2,557	236	312	1,631	428	
2	Males	2,694	554	145	133	121	953	1,417	106	147	851	173	
3	Females	2,470	415	129	107	90	741	1,140	130	165	780	255	
4	White	5,064	951	264	237	205	1,657	2,505	234	306	1,594	425	
5	Native born	3,590	950	262	236	200	1,648	2,471	220	217	585	97	
6	Both parents native	{ M.. 697 F.. 543	{ 206 144	{ 47 38	{ 46 32	{ 40 21	{ 339 235	{ 499 343	{ 39 30	{ 18 26	{ 116 97	{ 25 47	
7	One or both parents for- eign.	{ M.. 1,183 F.. 1,083	{ 321 250	{ 89 82	{ 84 71	{ 75 59	{ 569 462	{ 843 732	{ 61 89	{ 82 91	{ 193 157	{ 4 14	
8	Foreign born	{ M.. 724 F.. 742	{ 1 1	{ 1	{ 1 1	{ 2 1	{ 4 1	{ 20 9	{ 6 8	{ 44 45	{ 512 494	{ 142 186	
9	Colored	100	18	10	3	6	37	52	2	6	37	3	
10	Birthplaces of mothers:												
11	United States	{ M.. 916 F.. 752	{ 262 198	{ 98 52	{ 59 42	{ 51 36	{ 440 328	{ 662 490	{ 54 40	{ 28 36	{ 145 132	{ 27 54	
12	England and Wales	{ M.. 102 F.. 94	{ 16 15	{ 6 5	{ 1 5	{ 6 1	{ 29 26	{ 43 35	{ 7 6	{ 3 4	{ 32 35	{ 17 14	
13	Ireland	{ M.. 799 F.. 836	{ 117 86	{ 25 24	{ 24 22	{ 30 18	{ 196 150	{ 293 249	{ 22 40	{ 72 71	{ 348 375	{ 64 101	
14	Scotland	{ M.. 52 F.. 52	{ 10 6	{ 2 1	{ 4 2	{ 4 1	{ 20 9	{ 25 17	{ 2 3	{ 2 5	{ 20 20	{ 3 7	
15	Germany	{ M.. 630 F.. 545	{ 94 72	{ 33 34	{ 35 24	{ 25 18	{ 187 148	{ 281 240	{ 19 33	{ 35 41	{ 244 172	{ 51 60	
16	Sanitary district C.	1,740	256	65	36	37	394	596	75	95	715	258	1
17	Males	925	152	35	17	16	220	342	34	43	388	118	
18	Females	815	104	30	19	21	174	254	41	52	327	140	1
19	White	1,596	226	51	33	34	344	526	70	84	662	254	
20	Native born	1,127	226	50	30	33	339	518	67	64	336	142	
21	Both parents native	{ M.. 304 F.. 252	{ 50 37	{ 9 14	{ 4 5	{ 5 8	{ 68 64	{ 125 84	{ 11 10	{ 11 12	{ 105 90	{ 52 56	
22	One or both parents for- eign.	{ M.. 280 F.. 234	{ 67 52	{ 16 10	{ 11 9	{ 9 11	{ 103 82	{ 158 128	{ 20 25	{ 23 17	{ 65 56	{ 14 8	
23	Foreign born	{ M.. 239 F.. 228	{ 1	{ 1	{ 1 2	{ 1 1	{ 2 3	{ 4 4	{ 2	{ 7 13	{ 185 140	{ 43 69	
24	Colored	144	30	14	3	3	50	70	5	11	53	4	1
25	Birthplaces of mothers:												
26	United States	{ M.. 408 F.. 371	{ 82 57	{ 19 21	{ 5 10	{ 6 10	{ 112 98	{ 185 136	{ 18 12	{ 16 25	{ 131 133	{ 58 64	
27	England and Wales	{ M.. 48 F.. 35	{ 11 3	{ 1 1	{ 2 1	{ 1 1	{ 16 6	{ 20 6	{ 6	{ 1 4	{ 18 16	{ 9 9	
28	Ireland	{ M.. 269 F.. 244	{ 24 22	{ 9 4	{ 7 3	{ 7 3	{ 47 32	{ 77 63	{ 10 15	{ 16 14	{ 142 121	{ 24 31	
29	France	{ M.. 12 F.. 14	{ 1 1	{ 1	{ 3	{ 1	{ 1 1	{ 3 2	{ 2	{ 2	{ 7 4	{ 2 4	
30	Germany	{ M.. 95 F.. 84	{ 17 12	{ 1 1	{ 3 3	{ 1 3	{ 22 18	{ 31 25	{ 5 6	{ 7 6	{ 44 28	{ 8 19	
31	Sanitary district D	1,924	326	107	101	92	626	992	97	116	591	127	1
32	Males	1,034	188	57	53	42	340	531	46	69	322	65	1
33	Females	890	138	50	48	50	286	461	51	47	269	62	
34	White	1,910	321	106	100	92	619	982	96	116	588	127	1
35	Native born	1,271	314	105	99	89	607	950	83	74	152	12	
36	Both parents native	{ M.. 182 F.. 178	{ 52 49	{ 19 9	{ 14 17	{ 11 16	{ 96 91	{ 149 145	{ 7 13	{ 4 3	{ 16 13	{ 6 4	
37	One or both parents for- eign.	{ M.. 485 F.. 393	{ 120 78	{ 37 38	{ 35 31	{ 28 33	{ 220 180	{ 344 290	{ 31 32	{ 40 26	{ 69 44	{ 1 1	
38	Foreign born	{ M.. 324 F.. 295	{ 3 1	{ 1	{ 1	{ 1	{ 3 1	{ 11 7	{ 6	{ 24 18	{ 224 207	{ 58 57	
39	Colored	14	5	1	1		7	10	1		3		
40	Birthplaces of mothers:												
41	United States	{ M.. 261 F.. 259	{ 77 72	{ 28 19	{ 20 26	{ 17 23	{ 142 140	{ 218 216	{ 10 17	{ 7 7	{ 20 14	{ 6 5	
42	England and Wales	{ M.. 28 F.. 22	{ 6 2	{ 4 2	{ 1 2	{ 1	{ 11 5	{ 14 8	{ 2 1	{ 2 3	{ 8 8	{ 2 2	
43	Ireland	{ M.. 376 F.. 335	{ 44 29	{ 16 16	{ 10 9	{ 16 12	{ 86 66	{ 135 109	{ 19 17	{ 35 22	{ 160 159	{ 27 28	
44	Scotland	{ M.. 20 F.. 20	{ 4 4	{ 1 2	{ 15	{ 4	{ 5 6	{ 8 9	{ 1 2	{ 1 2	{ 9 4	{ 1 3	
45	Germany	{ M.. 268 F.. 217	{ 39 20	{ 7 11	{ 15 11	{ 4 12	{ 65 54	{ 111 95	{ 12 14	{ 22 13	{ 99 73	{ 24 22	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Marial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart-disease and dropsy.	Child birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
5,164	106	28	48	228	107	555	673	493	74	74	117	222	56	47	436	318	45	427	1,109	1
2,694	58	19	23	111	57	294	358	274	34	30	26	100	26	234	171	11	255	613	2	
2,470	48	9	25	117	50	261	315	219	40	44	91	122	56	21	202	147	34	172	496	3
5,064	106	27	48	227	107	548	653	483	74	69	116	217	56	47	425	309	45	415	1,091	4
3,590	97	13	34	224	100	504	363	315	72	69	28	90	26	21	283	121	10	415	804	5
697	16	6	6	45	20	75	50	62	13	12	5	14	5	71	25	1	91	180	6	
543	11	1	3	33	12	72	44	51	9	12	9	18	8	4	47	19	6	57	127	
1,183	35	4	11	65	32	186	143	120	18	15	3	21	4	82	38	1	146	260	7	
1,083	33	2	14	80	34	161	119	75	28	29	10	37	18	5	76	33	1	90	228	
724	5	8	6	1	3	26	154	84	2	18	61	15	72	101	10	158	125	8		
742	4	6	8	2	4	16	135	83	70	66	30	11	70	87	25	125	125	8		
100	1	1	1	1	7	20	10	5	1	5	11	9	12	18	9	12	18	9		
916	23	8	8	60	27	104	69	80	15	21	7	21	6	88	34	1	125	219	10	
752	18	1	3	50	18	95	65	66	11	21	13	23	8	5	65	29	6	79	176	
102	2	1	1	6	3	8	14	7	2	1	3	3	2	2	11	13	7	21	21	
94	1	2	2	5	1	8	7	9	1	2	5	7	1	11	6	2	8	18	11	
709	13	4	9	17	11	62	162	102	11	3	5	30	5	56	68	7	49	185	12	
836	14	5	13	29	14	45	156	70	14	11	36	48	22	10	64	78	17	35	155	
52	2	1	1	2	1	4	5	6	2	2	2	5	4	1	5	3	1	3	13	
52	2	1	1	1	1	5	3	6	2	2	2	5	4	1	5	3	1	2	13	
630	14	6	4	19	11	91	87	61	5	3	10	34	10	57	40	2	45	131	13	
546	12	3	5	26	12	79	61	50	10	5	27	33	20	3	42	29	4	28	97	
1,740	25	17	19	50	36	115	215	157	12	13	51	128	19	25	154	151	15	116	420	15
925	15	10	8	24	22	62	118	81	7	6	13	50	11	87	91	3	71	237	16	
815	10	7	11	26	14	53	97	76	5	7	38	69	19	14	67	60	12	45	183	17
1,596	25	16	18	49	34	105	185	142	11	13	48	123	17	25	144	144	15	101	379	18
1,127	23	6	11	49	33	89	111	96	10	13	24	66	7	15	103	83	8	101	279	19
304	5	2	3	9	8	15	26	22	2	5	3	21	4	35	33	1	24	86	20	
252	2	2	4	11	3	19	20	25	1	5	13	20	4	4	24	18	5	15	57	
280	9	1	2	15	11	32	31	26	3	1	1	8	2	22	16	1	25	75	21	
234	7	1	2	14	11	20	26	20	4	2	5	15	3	3	17	12	1	22	49	
239	1	6	3	1	6	45	27	1	9	28	4	20	37	1	50	49	2	2	22	
228	1	3	4	1	10	29	19	15	29	10	6	21	24	6	49	49	2	2	22	
144	1	1	1	2	10	30	15	1	3	5	2	10	7	15	41	41	23			
408	6	3	3	12	10	23	39	34	4	5	3	23	4	47	39	1	38	114	24	
371	2	2	6	12	3	28	45	42	1	5	18	27	6	4	32	23	5	23	87	
48	1	1	1	1	1	4	4	8	1	1	1	1	1	1	4	5	7	11	11	
35	1	1	1	1	1	1	3	6	1	1	3	1	2	1	6	3	1	6	6	
269	4	4	5	10	5	20	51	27	2	5	17	17	6	14	27	1	8	63	25	
241	4	1	2	8	8	15	35	18	3	2	9	23	6	4	16	24	2	12	50	
12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	
14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	
95	3	2	1	4	4	8	10	4	1	1	2	12	11	6	11	6	3	7	23	
84	1	1	1	4	1	5	8	4	1	1	6	9	4	3	8	6	3	5	15	
1,924	58	15	22	80	33	234	246	174	34	20	28	67	11	25	182	105	13	133	443	29
1,034	31	7	9	33	18	117	144	108	14	7	10	30	11	93	57	7	72	266	30	
890	27	8	13	47	15	117	102	66	20	13	18	37	11	14	89	48	6	61	177	31
1,910	56	15	22	80	32	232	245	173	34	20	28	67	11	25	181	105	13	130	440	32
1,271	53	8	11	73	29	203	112	100	30	19	5	24	2	4	131	30	1	130	306	33
182	10	1	1	11	4	26	9	20	4	3	2	4	1	18	5	1	18	52	34	
178	6	1	2	15	5	31	5	12	7	3	2	3	1	1	18	2	1	18	45	
485	18	4	5	18	11	75	59	38	7	7	2	8	2	48	12	47	124	35	35	
393	19	3	3	29	9	68	37	27	12	9	1	9	1	43	9	35	78	35	35	
324	1	3	3	4	1	11	73	46	1	8	18	9	9	24	39	7	76	1	36	
295	2	4	8	2	1	14	60	25	1	15	25	9	12	26	36	5	49	1	36	
14	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	3	37
261	12	2	2	14	8	40	13	26	5	6	6	27	6	30	72	38	38	38	38	
250	11	2	3	18	7	50	10	18	10	4	2	4	1	1	26	3	1	33	55	
28	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
376	10	3	5	8	4	36	61	44	5	2	7	16	2	31	29	4	16	93	40	
335	7	4	3	14	3	20	61	29	4	5	10	16	6	8	31	28	4	14	62	
20	2	1	1	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	8	
20	2	1	1	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	2	
268	7	3	1	7	4	30	55	28	1	3	2	7	7	20	17	2	16	58	42	
217	6	2	5	13	4	33	25	13	4	2	5	15	4	3	23	9	1	5	45	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
3,387	104	17	46	156	70	328	423	307	44	48	87	174	36	41	292	197	18	262	737	1
1,771	54	9	22	88	35	169	239	172	22	14	25	83	36	22	163	103	4	145	402	2
1,616	50	8	24	68	35	159	184	135	22	34	62	91	36	19	129	94	14	117	335	3
3,299	104	16	46	155	69	323	414	291	43	46	85	171	35	41	280	192	18	249	721	4
2,312	90	8	27	142	68	299	200	176	41	46	32	76	15	15	208	95	4	249	521	5
434	23	2	6	33	8	42	25	39	6	5	6	16	3	3	43	29	1	52	95	6
415	14	1	8	22	13	40	23	32	9	8	18	13	6	1	44	22	2	33	106	7
754	23	4	8	49	26	111	77	61	15	9	3	18	9	5	71	22	77	175	7	
643	29	1	5	36	21	103	69	41	11	24	4	22	9	3	45	18	70	132	8	
502	7	3	8	4	1	12	127	62	1	16	37	44	20	12	39	46	3	118	8	
479	7	5	11	9	12	86	51	1	37	51	20	14	33	50	11	81	118	9		
88	1	1	1	1	5	9	16	1	2	2	3	1	12	5	13	16	16	9		
585	29	2	9	45	11	57	38	51	9	5	7	18	4	4	59	36	1	75	129	10
553	16	2	9	27	19	57	31	47	11	13	21	17	7	1	56	28	2	51	138	11
70	2	1	1	4	3	6	11	12	1	2	1	2	2	2	6	2	5	15	17	12
60	2	1	1	1	1	7	5	3	1	2	1	4	1	1	7	4	4	4	17	13
600	14	4	4	17	9	53	117	68	7	4	8	31	7	7	50	29	1	32	145	14
602	21	6	6	22	8	44	99	53	6	12	26	41	16	12	35	40	7	28	120	15
33	2	1	1	1	2	1	3	4	1	1	3	1	1	1	2	8	1	6	8	16
33	2	1	1	1	2	1	5	2	1	1	3	1	1	1	1	1	1	6	4	17
368	7	3	6	15	8	45	59	30	3	3	9	19	6	6	33	22	2	18	80	18
282	7	6	6	12	4	29	38	18	2	6	9	25	11	4	26	19	4	21	41	19
1,147	25	10	14	31	11	82	146	102	12	12	34	83	13	19	88	75	13	84	293	20
586	13	8	8	12	7	44	69	55	7	4	11	46	3	9	46	39	1	57	150	21
561	12	2	6	19	4	38	77	47	5	8	23	37	13	10	42	36	12	27	143	22
1,098	25	10	14	31	11	79	136	96	12	12	34	80	12	18	87	72	13	76	280	23
756	24	5	10	31	10	70	75	53	10	11	21	46	3	9	61	38	6	76	197	24
166	4	2	3	5	3	14	8	11	3	2	4	16	3	3	12	13	1	18	44	25
166	5	1	2	4	1	9	14	12	4	4	11	13	3	5	14	9	4	7	48	26
196	9	2	2	7	3	23	17	16	3	2	1	7	1	1	20	3	24	57	27	28
188	6	3	15	3	3	21	30	12	4	3	3	10	1	1	14	8	17	37	28	29
174	4	3	3	4	4	36	26	26	1	6	21	21	9	5	12	17	39	42	30	31
164	1	1	1	5	5	25	17	17	1	1	7	13	9	4	14	16	7	42	31	32
49	3	10	6	3	10	6	3	1	1	1	1	3	1	1	1	3	8	13	32	33
214	5	2	3	7	3	16	13	15	4	2	4	21	4	4	16	14	1	27	57	34
220	6	1	4	8	1	12	22	19	4	4	11	14	4	5	15	14	4	8	68	35
28	1	2	2	1	1	2	2	3	1	1	2	2	2	2	4	1	2	5	8	36
29	5	4	3	4	1	15	38	23	3	2	3	15	3	3	14	15	15	63	46	37
226	6	2	7	2	2	16	35	18	4	2	4	16	5	5	16	15	2	12	46	38
8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	39
5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	40
56	1	1	1	1	1	6	9	9	1	1	2	6	3	3	8	2	3	7	7	41
49	1	1	1	1	1	6	9	3	1	1	3	3	3	4	4	2	3	8	7	42
1,735	29	17	12	69	40	223	212	165	37	28	23	67	12	13	132	81	6	132	437	43
928	15	9	7	33	18	108	106	100	20	14	9	32	7	7	82	46	3	70	249	44
807	14	8	5	36	22	115	106	65	17	14	14	35	12	6	50	35	3	62	188	45
1,709	29	16	12	69	40	221	209	161	37	28	23	67	12	13	131	80	6	127	428	46
1,234	26	7	8	61	37	199	102	103	34	27	8	36	5	4	94	22	1	127	333	47
179	3	1	8	3	16	6	19	5	3	3	10	10	3	2	27	5	17	51	34	48
164	7	1	8	5	21	9	10	5	3	2	10	10	3	1	14	2	22	40	35	49
474	10	3	5	22	13	83	44	39	12	10	2	8	2	1	32	10	46	134	36	50
392	6	3	2	21	14	75	41	33	12	11	1	8	2	20	4	35	104	37	37	51
239	2	4	2	3	2	6	52	35	2	4	14	23	7	4	30	30	3	53	36	52
224	1	5	2	4	1	14	55	21	11	17	17	14	5	5	28	28	2	37	37	53
26	1	1	2	2	2	3	4	4	1	1	1	1	1	1	1	1	5	9	37	54
252	5	2	1	12	4	25	15	26	6	5	3	12	3	2	31	6	26	71	38	55
217	8	1	1	12	5	32	12	15	5	4	2	10	3	1	22	3	27	54	39	56
49	2	1	3	3	5	6	7	7	1	1	1	1	2	1	2	1	2	17	40	57
36	1	1	4	2	3	4	1	1	1	1	1	1	2	1	1	1	3	9	41	58
357	3	4	5	12	2	36	61	40	6	5	2	11	3	3	28	25	21	91	42	59
350	3	5	1	12	5	44	70	36	4	5	9	19	2	3	16	22	12	81	43	60
35	1	1	1	3	1	1	6	6	4	1	1	1	1	2	2	2	2	12	44	61
24	1	1	1	1	1	2	2	3	3	1	1	1	1	2	5	2	5	5	41	62
168	4	3	2	2	7	28	18	11	3	2	2	6	4	2	16	9	13	41	42	63
125	3	2	2	3	7	22	14	7	4	2	2	3	4	1	5	4	13	26	43	64

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.												Un- known.	
		All ages.	Months.					Years.							
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65			
1	Ward 22—Continued. Sanitary district H.....	821	156	53	47	37	293	463	45	38	223	52			
2	Males.....	443	88	33	30	22	173	257	25	16	119	26			
3	Females.....	378	68	20	17	15	120	206	20	22	104	26			
4	White.....	817	155	53	47	37	292	461	45	37	222	52			
5	Native born.....	599	155	52	44	36	287	450	39	26	69	15			
6	Both parents native.....	{ M.. 109 F.. 108	{ 29 30	{ 12 9	{ 9 8	{ 8 3	{ 58 50	{ 88 85	{ 8 7	{ 1 1	{ 7 10	{ 5 5			
7	One or both parents for- eign.....	{ M.. 206 F.. 158	{ 56 34	{ 21 9	{ 18 8	{ 12 11	{ 107 62	{ 157 108	{ 12 11	{ 9 14	{ 27 22	{ 1 3			
8	Foreign born.....	{ M.. 114 F.. 98	.....	.....	1	1	2	3	4	5	82	23	
9	Colored.....	4	1	.....	.....	.....	1	2	.....	1	1	.....		
10	Birthplaces of mothers:														
11	United States.....	{ M.. 141 F.. 130	{ 38 35	{ 12 9	{ 13 9	{ 10 4	{ 73 57	{ 114 101	{ 10 8	{ 2 4	{ 10 11	{ 5 6			
12	England and Wales.....	{ M.. 15 F.. 25	{ 2 1	.....	1	2	4	6	1	.....	6	2	
13	Ireland.....	{ M.. 98 F.. 95	{ 12 7	{ 6 2	{ 4 2	{ 4 2	{ 26 11	{ 40 22	{ 2 6	{ 9 8	{ 45 49	{ 2 10			
14	Germany.....	{ M.. 110 F.. 73	{ 20 11	{ 6 1	.....	6	31	45	6	3	43	13		
15	Italy.....	{ M.. 39 F.. 22	{ 9 7	{ 6 1	{ 3 2	{ 5	{ 23 10	{ 33 17	{ 2 .....	.....	{ 4 3	{ 1		
16	Sanitary district I.....	1,123	352	57	59	34	502	635	56	50	296	84	2		
17	Males.....	626	200	38	31	20	289	399	32	21	155	48	1		
18	Females.....	497	152	19	28	14	213	266	24	29	141	36	1		
19	White.....	1,096	345	56	56	34	491	621	53	48	290	82	2		
20	Native born.....	842	344	55	56	32	487	610	51	35	121	24	1		
21	Both parents native.....	{ M.. 202 F.. 148	{ 80 51	{ 14 7	{ 9 10	{ 11 6	{ 114 74	{ 140 99	{ 15 8	{ 6 7	{ 28 26	{ 12 8	1		
22	One or both parents for- eign.....	{ M.. 250 F.. 205	{ 103 85	{ 22 11	{ 18 18	{ 8 6	{ 151 120	{ 197 145	{ 12 16	{ 9 13	{ 30 30	{ 2 1			
23	Foreign born.....	{ M.. 133 F.. 115	.....	.....	.....	1	1	3	2	5	89	34	
24	Colored.....	27	7	1	3	.....	11	14	3	2	6	2		
25	Birthplaces of mothers:														
26	United States.....	{ M.. 254 F.. 207	{ 98 81	{ 19 9	{ 14 16	{ 11 7	{ 142 113	{ 177 148	{ 19 12	{ 8 8	{ 36 29	{ 13 10	1		
27	England and Wales.....	{ M.. 25 F.. 33	{ 8 8	{ 1	{ 2 1	.....	{ 13 11	{ 15 12	{ 1 .....	.....	{ 8 17	{ 1 1	
28	Ireland.....	{ M.. 189 F.. 154	{ 49 37	{ 11 1	{ 7 8	.....	{ 69 50	{ 90 60	{ 5 5	{ 6 16	{ 70 56	{ 18 16	1	
29	Scotland.....	{ M.. 17 F.. 10	{ 4 2	{ 1 .....	.....	.....	{ 6 3	{ 9 6	{ 1 1	{ 1	{ 5 3	{ 1	
30	Germany.....	{ M.. 90 F.. 63	{ 22 15	{ 4 5	{ 6 2	1	33	44	4	4	25	13			
31	Sanitary district K.....	227	35	9	5	6	55	83	10	14	89	39	1		
32	Males.....	115	13	4	3	6	26	43	5	7	40	20			
33	Females.....	112	22	5	2	.....	29	40	5	7	40	19	1	
34	White.....	224	33	9	5	6	53	81	10	14	80	38	1		
35	Native born.....	162	33	9	5	6	53	80	9	9	44	19	1		
36	Both parents native.....	{ M.. 40 F.. 52	{ 6 9	{ 2 3	{ 2 2	{ 5	{ 15 14	{ 25 21	{ 1 3	.....	{ 7 16	{ 7 9	1	
37	One or both parents for- eign.....	{ M.. 37 F.. 29	{ 6 10	.....	1	1	8	14	3	5	13	2		
38	Foreign born.....	{ M.. 35 F.. 27	.....	.....	.....	.....	.....	1	1	2	20	11	
39	Colored.....	3	2	.....	.....	.....	2	2	.....	.....	.....	1	
40	Birthplaces of mothers:														
41	United States.....	{ M.. 46 F.. 60	{ 8 14	{ 2 3	{ 3 2	{ 6	{ 19 19	{ 29 27	{ 1 3	.....	{ 9 17	{ 7 10		
42	England and Wales.....	{ M.. 6 F.. 2	.....	1	.....	.....	1	1	.....	.....	1	2	
43	Ireland.....	{ M.. 19 F.. 20	{ 3 4	.....	.....	.....	{ 3 4	{ 6 4	{ 1 1	{ 3 4	{ 8 10	{ 2 1	
44	Germany.....	{ M.. 32 F.. 20	{ 1 2	.....	.....	.....	{ 1 2	{ 5 3	{ 3 1	{ 1 1	{ 16 9	{ 7 6	
45	Scandinavia.....	{ M.. 1 F.. 1	1	.....	.....	.....	1	1	.....	.....	.....	.....

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
821	20	4	18	32	19	116	76	63	17	14	9	30	14	8	92	32	6	71	178	2
443	8	4	10	15	8	63	44	36	8	5	2	15	5	54	17	2	42	104	1	2
378	12	8	8	17	11	53	32	27	9	9	7	15	14	3	38	15	4	29	74	1
817	20	4	18	32	19	115	76	63	17	14	9	29	14	8	92	32	6	71	176	2
599	19	2	9	31	19	99	40	39	17	14	2	17	4	5	72	13	1	71	123	2
109	4	2	2	7	1	15	8	3	1	3	1	1	2	19	3	13	29	1	6	5
108	5	1	1	7	2	19	3	10	5	4	3	3	2	10	3	11	22	1	1	6
206	4	2	5	7	6	37	13	18	7	2	5	5	2	3	22	3	27	44	1	7
158	6	1	1	10	9	23	14	8	3	5	1	8	2	2	20	3	16	27	1	7
114	2	3	1	7	23	14	9	2	8	2	13	11	2	13	8	2	26	1	8	8
98	1	6	1	7	13	9	5	4	10	1	7	8	3	7	8	3	24	1	8	8
4						1						1						2		9
141	4	2	9	2	25	9	3	4	3	2	21	3	17	37	1	10				
130	6	1	8	3	22	6	10	6	4	4	14	3	14	25	1	10				
15	1	1	1	3	3	1	3	1	1	1	2	1	2	3	1	11				
25	1	1	2	2	4	14	11	2	1	1	8	2	2	11	4	1	8	20		11
98	1	1	1	4	6	13	11	1	1	2	8	2	2	7	5	2	3	21		12
95	2	1	1	4	4	6	13	11	1	1	2	8	2	2	7	5	2	3	21	
110	1	3	3	1	2	17	14	7	1	1	3	3	3	2	15	6	2	7	23	
73		3	1	4	13	10	2	1	1	3	3	3	3	11	5	5	9	9		13
39		2	1	3	4	2	5	1	1	1	1	1	1	3	2	5	9	1		14
22	3	1	1	3	3	3	1	1	1	1	1	1	3	1	1	1	2	6		14
1,123	21	7	9	40	17	107	120	91	5	12	20	43	9	10	81	56	11	171	292	1
626	10	6	3	22	8	62	62	50	2	7	7	23	6	47	26	6	90	179	1	16
497	11	1	6	18	9	45	58	32	3	5	13	20	9	4	34	30	5	81	113	17
1,096	21	7	9	37	16	106	117	88	5	12	18	43	9	10	78	54	11	166	288	1
842	19	5	6	36	16	101	66	63	4	10	6	20	5	7	63	23	4	166	222	19
202	3	2	7	5	20	11	17	1	3	8	2	8	2	20	6	2	33	62		

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 22—Continued. Sanitary district L.....	281	60	7	9	14	90	122	12	17	92	38	
2	Males.....	146	35	3	6	8	52	73	4	10	43	16	
3	Females.....	135	25	4	3	6	38	49	8	7	49	22	
4	White.....	280	60	7	9	14	90	122	12	17	91	38	
5	Native born.....	201	60	7	9	14	90	120	11	10	46	14	
6	Both parents native..... { M..	49	14	2	3	4	23	31	2	1	12	3	
	{ F..	56	14	1	1	2	18	24	3	1	19	9	
7	One or both parents for- { M..	49	17	1	3	4	25	36	1	4	8		
	eign. { F..	37	9	2	2	4	17	22	5	3	7		
8	Foreign born..... { M..	40						1	1	5	22	11	
	{ F..	38								2	23	13	
9	Colored.....	1									1		
	Birthplaces of mothers:												
10	United States..... { M..	69	20	2	5	5	32	44	2	2	18	3	
	{ F..	65	17	1	1	4	23	30	5	1	20	9	
11	England and Wales..... { M..	3							1			2	
	{ F..	4							1		2	1	
12	Ireland..... { M..	25	4		1	2	7	9		1	11	4	
	{ F..	32	1	1		1	3	5	1	2	17	7	
13	Scotland..... { M..	3	1				1	1		1	1		
	{ F..	3									2	1	
14	Germany..... { M..	31	4	1		1	6	10	1	6	10	4	
	{ F..	20	4	1	2		7	9	1	2	5	3	
15	Sanitary district M.....	246	56	13	8	8	85	115	14	12	78	24	2
16	Males.....	148	34	8	7	6	55	73	9	5	45	14	2
17	Females.....	98	22	5	1	2	30	42	5	8	33	10	
18	White.....	245	55	13	8	8	84	114	14	13	78	24	2
19	Native born.....	183	55	13	8	7	83	112	14	6	34	16	1
20	Both parents native..... { M..	58	18	2	3	4	27	35	5	2	11	5	
	{ F..	43	7	5	1		13	19	3	1	12	8	
21	One or both parents for- { M..	43	12	6	3	1	22	31	4	1	5	2	
	eign. { F..	29	12			1	13	19	2	2	5	1	
22	Foreign born..... { M..	38						1		2	28	7	
	{ F..	21								5	15	1	
23	Colored.....	1	1				1	1					
	Birthplaces of mothers:												
24	United States..... { M..	72	24	3	4	4	35	46	6	2	13	5	
	{ F..	49	9	5	1	1	16	22	3	1	14	9	
25	England and Wales..... { M..	8	2		1		3	3	1		2	2	
	{ F..	5						1		1	3		
26	Ireland..... { M..	23	1	1	1	1	4	8	1		12	2	
	{ F..	15	4				4	6		3	6		
27	Scotland..... { M..	1		1			1	1			3		
	{ F..	2						1			1		
28	Germany..... { M..	23	3	1			4	4	1	3	11	4	
	{ F..	14	4				4	6	2	1	4	1	
29	Ward 23.....	6,352	1,159	349	293	252	2,053	3,078	560	333	1,906	673	2
30	Males.....	3,361	632	197	141	136	1,106	1,627	177	174	1,073	369	1
31	Females.....	2,991	527	152	152	116	947	1,451	183	159	833	304	1
32	White.....	6,283	1,146	345	285	250	2,026	3,046	358	331	1,883	667	2
33	Native born.....	4,448	1,142	345	284	247	2,018	3,012	323	258	676	178	1
34	Both parents native..... { M..	851	239	61	47	47	394	575	52	39	125	59	1
	{ F..	778	200	44	51	42	337	520	53	17	111	77	
35	One or both parents foreign.. { M..	1,401	363	130	87	84	664	981	98	98	208	16	
	{ F..	1,333	306	106	96	73	581	888	119	102	201	23	
36	Foreign born..... { M..	993	1			2	3	18	25	32	686	232	
	{ F..	812						9	10	39	501	253	
37	Colored.....	69	13	4	8	2	27	32	2	2	23	10	
	Birthplaces of mothers:												
38	United States..... { M..	1,141	316	93	74	64	547	802	74	44	154	66	1
	{ F..	1,078	269	67	83	54	473	726	80	27	144	101	
39	England and Wales..... { M..	125	13	5	6	2	26	35	5	8	48	29	
	{ F..	128	14	2		6	22	31	5	9	53	30	
40	Ireland..... { M..	670	76	23	11	13	123	192	31	49	328	70	
	{ F..	648	69	13	18	9	109	183	33	58	268	106	
41	Germany..... { M..	1,078	169	57	37	42	305	453	53	57	404	111	
	{ F..	915	134	54	36	37	261	394	58	56	311	96	
42	Italy..... { M..	50	7	4	5	5	21	25	2	2	21		
	{ F..	11	2	1	1		4	7			1		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
281	2	2	8	11	6	23	26	23	4	5	8	13	3	4	27	18	6	29	62	1
146	1	1	6	5	1	13	13	10	3	3	3	3			11	9	3	18	43	2
135	1	1	2	6	5	10	13	13	1	2	5	10	3	4	16	9	3	11	19	3
280	2	2	8	11	6	23	26	22	4	5	8	13	3	4	27	18	6	29	62	4
201	1	1	5	11	6	19	16	15	3	5	5	7	3	3	21	8	3	29	40	5
49		1	1	3	1	6	4	5		2	2	2			1	1		7	13	6
56				3	2	2	2	5	1	1	2	3	2	3	9	4	2	5	10	
49	1		3	2		5	3	3	2	1					6	3		9	11	7
37			1	3	3	5	6	2		1	1	2	1		3			4	5	
40			2			2	6	1			1	1			2	5	2		18	8
38	1	1	1			2	4	6			2	5		1	4	5	1		4	
1								1												9
69	1	1	1	3	1	9	7	6	1	2	2	2			3	2		9	19	10
65				4	3	3	2	5	1	1	2	4	2	3	11	4	2	6	12	
2				1				1				1				1	1		1	11
4																				
25			1			2	3	5	1						2	4		3	8	12
32			1			3	6	5		1		3			3	4			5	
5								1										1	1	13
3		1													1	1				
31			3	2		2	2	2			1				3	2	1	2	11	14
20				1	2	1	4	1				1	1	1	1	1	1	3	2	
246	3	3	4	17	4	20	26	17	1	4	4	12	2	1	24	8	1	27	68	15
148	1	2	3	12	1	17	14	7	1	3	2	4		1	14	4		15	47	16
98	2	1	1	5	3	3	12	10		1	2	8	2		10	4	1	12	21	17
245	3	3	4	17	4	20	26	17	1	4	4	12	2	1	24	8	1	26	68	18
183	3	2	4	17	4	18	12	10	1	4	3	7	2	1	19	5	1	26	44	19
58		1	1	5	1	7	3	4	1	2		1		1	6	1		7	17	20
43	1	1	1	4	1	2	6	2		1	2	1	2		3	2	1	5	8	
43	1		2	7		7	3	1		1	1	1			4			5	10	21
29	1			1	2	1		3				4			5	2		5	5	
38		1				2	8	2			1				3	3			16	22
21							6	4				3			2				6	
1																	1			23
72	1	1	1	7	1	7	4	5	1	2		1		1	6	1		11	22	24
49	2	1	1	4	1	2	6	3		1	2	2	2		4	2	1	6	9	
8								1							2				5	25
5								1											3	
23			2	5		3	6	1				1			1	2			2	26
15				1	1	1	3	1				2			2	1		1	2	
9							1	1			1								1	27
2					1										1					
23		1				3	2				1	2			2	1		1	10	28
14							2	1				2			1			3	5	
6,352	136	60	115	342	137	656	735	586	67	77	130	223	64	53	532	309	52	508	1,570	29
3,361	66	31	53	176	66	326	410	323	37	34	37	111		30	270	172	20	288	911	30
2,991	70	29	62	166	71	330	325	263	30	43	93	112	64	23	262	137	32	220	659	31
6,283	136	60	113	342	137	646	726	577	67	75	129	219	63	53	526	304	51	502	1,557	32
4,448	134	30	79	322	127	586	380	318	64	75	38	101	34	17	357	118	13	562	1,153	33
851	20	5	15	41	20	88	50	76	8	15	8	25		6	81	27	4	98	264	34
778	26	6	18	50	20	88	45	57	7	20	16	23	6	2	82	24	6	85	197	
1,401	45	9	21	120	39	205	143	99	22	17	1	19		2	95	36	1	172	355	35
1,333	43	10	25	111	46	202	134	84	22	23	12	30	27	6	90	31	2	120	315	
993	1	17	16	15	6	24	205	140	3		27	63		22	86	106	15		247	36
812	1	13	18	5	4	34	140	117			64	55	29	14	82	80	23		133	
69			2			10	9	9		2	1	4	1		6	5	1	6	13	37
1,141	28	8	21	65	28	132	61	102	15	20	9	28		6	98	34	5	130	351	38
1,078	40	7	23	77	30	136	64	76	13	27	19	33	10	3	104	30	9	108	269	
125	1	1		2	3	15	14	12	1	1	1	6			18	12		5	33	39
128	1	1	3	4	1	13	17	10		1	4	13	4	2	15	4	3	7	25	
670	11	5	14	26	8	39	136	84	6	4	10	32		7	47	43	5	40	153	40
648	11	8	9	24	12	46	115	73	9	3	20	28	14	6	50	56	6	35	123	
1,078	19	16	11	67	20	112	162	96	8	5	16	30		13	78	66	8	82	269	41
915	15	12	24	52	20	105	104	95	6	9	45	32	29	7	70	39	11	50	190	
50	1		1	2	2	5	3	10	1			1			3	1		2	18	42
11					1			1			1		2		1			1	4	

TABLE 86.—DEATHS IN NEW YORK AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 24.....	2,290	277	86	74	46	483	776	128	146	854	383	3
2	Males.....	1,249	161	48	38	29	276	420	64	90	488	185	2
3	Females.....	1,041	116	38	36	17	207	356	64	56	366	198	1
4	White.....	2,249	268	84	72	46	470	759	126	138	842	382	2
5	Native born.....	1,484	268	83	72	46	469	752	122	103	362	144	1
6	Both parents native.....	{ M.. 339 F.. 299	{ 53 46	{ 14 13	{ 9 13	{ 15 4	{ 91 76	{ 139 141	{ 24 28	{ 17 8	{ 102 63	{ 57 59	.....
7	One or both parents foreign.....	{ M.. 440 F.. 342	{ 102 59	{ 32 23	{ 28 19	{ 13 13	{ 175 114	{ 263 194	{ 34 35	{ 42 32	{ 95 70	{ 5 11	1
8	Foreign born.....	{ M.. 404 F.. 344	.....	1	.....	.....	1	4	2	24	256	118	.....
9	Colored.....	41	9	2	2	.....	13	17	2	8	12	1	1
10	Birthplaces of mothers:												
11	United States.....	{ M.. 450 F.. 392	{ 76 64	{ 26 18	{ 17 16	{ 16 10	{ 135 108	{ 212 195	{ 35 35	{ 21 15	{ 120 79	{ 61 67	1
12	England and Wales.....	{ M.. 92 F.. 78	{ 6 2	{ 1 1	{ 4 4	{ 1 1	{ 12 7	{ 19 17	{ 2 4	{ 7 4	{ 41 31	{ 23 22	.....
13	Ireland.....	{ M.. 367 F.. 345	{ 35 22	{ 12 8	{ 9 6	{ 5 5	{ 61 41	{ 96 70	{ 21 16	{ 36 27	{ 161 172	{ 53 60	.....
14	Germany.....	{ M.. 172 F.. 120	{ 22 15	{ 6 6	{ 2 4	{ 2 1	{ 32 26	{ 48 40	{ 1 6	{ 9 7	{ 87 40	{ 27 27	.....
15	Italy.....	{ M.. 21 F.. 7	.....	1	2	1	4	6	.....	2	12	1	.....
16	Unlocated.....	17,139	2,132	1,032	608	433	4,265	5,564	260	951	7,762	2,578	24
17	Males.....	9,610	1,137	562	343	209	2,251	2,890	138	593	4,794	1,177	18
18	Females.....	7,529	995	470	325	224	2,014	2,674	122	358	2,968	1,401	6
19	White.....	16,226	2,103	1,021	659	433	4,216	5,500	237	820	7,200	2,446	23
20	Native born.....	6,058	1,412	607	334	241	2,594	3,262	160	371	1,926	337	2
21	Both parents native.....	{ M.. 818 F.. 573	{ 63 54	{ 27 23	{ 19 19	{ 15 8	{ 124 104	{ 161 158	{ 22 18	{ 56 39	{ 461 275	{ 118 83	.....
22	One or both parents foreign.....	{ M.. 1,161 F.. 806	{ 180 148	{ 83 51	{ 50 53	{ 42 36	{ 355 288	{ 492 418	{ 39 42	{ 114 66	{ 478 252	{ 37 28	1
23	Foreign born.....	{ M.. 4,435 F.. 3,485	{ 4 4	{ 15 9	{ 9 7	{ 8 9	{ 36 29	{ 95 101	{ 33 28	{ 271 164	{ 3,097 2,031	{ 937 1,158	2
24	Colored.....	913	29	11	9	.....	49	64	23	131	562	132	1
25	Birthplaces of mothers:												
26	United States.....	{ M.. 1,343 F.. 1,050	{ 99 92	{ 44 37	{ 33 35	{ 24 18	{ 200 182	{ 267 272	{ 35 34	{ 123 81	{ 753 512	{ 164 151	1
27	England and Wales.....	{ M.. 347 F.. 204	{ 10 6	{ 7 2	{ 3 5	{ 4 5	{ 24 18	{ 41 34	{ 3 1	{ 26 6	{ 211 125	{ 72 38	.....
28	Ireland.....	{ M.. 2,420 F.. 2,685	{ 68 56	{ 31 20	{ 14 20	{ 20 16	{ 133 112	{ 197 164	{ 21 22	{ 128 103	{ 1,551 1,486	{ 521 908	2
29	Germany.....	{ M.. 1,332 F.. 695	{ 51 40	{ 31 18	{ 13 17	{ 10 11	{ 105 86	{ 152 143	{ 20 21	{ 81 53	{ 843 342	{ 234 136	2
30	Russia and Poland.....	{ M.. 109 F.. 64	{ 9 8	{ 4 4	{ 3 1	{ 1 2	{ 17 15	{ 29 28	{ 5 6	{ 14 11	{ 54 18	{ 7 1	.....

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

CAUSE OF DEATH.																				
All causes.	Scar- let fever.	Ty- phoid fever.	Ma- larial fever.	Diph- theria.	Croup.	Diar- rheal dis- eases.	Con- sump- tion.	Pneu- monia.	Measles.	Whoop- ing cough.	Cancer and tu- mor.	Heart dis- ease and dropsy.	Child- birth and pu- erperal dis- eases.	Dis- eases of the liver.	Dis- eases of the nervous system.	Dis- eases of the urinary organs.	Old age.	Still- born.	All other causes.	Un- known.
2,290	34	16	90	82	26	185	349	192	23	40	82	100	11	24	240	128	30	105	533	
1,249	15	13	44	41	18	95	209	113	12	23	22	36		11	131	78	9	62	317	2
1,041	19	3	46	41	8	90	140	79	11	17	60	64	11	13	109	50	21	43	216	3
2,249	34	16	87	82	26	182	341	188	22	38	82	100	11	24	236	126	30	104	520	4
1,484	33	9	65	81	25	155	195	109	22	36	36	49	2	8	148	60	8	104	339	5
339	3	6	14	13	6	33	52	25		9	4	7		2	47	23	1	18	76	6
299	6	1	15	19	2	33	24	19	2	6	16	14	1	3	32	11	5	18	72	
440	11		17	27	11	50	63	33	12	11	2	7		2	34	15		41	104	7
342	13	2	19	22	6	32	45	28	8	10	11	17	1		26	10	1	22	69	
404	1	7	10	1	1	7	86	51		2	14	21		7	45	38	7		106	8
344			12			19	60	28			32	30	9	9	42	27	15		61	
41			3			3	8	4	1	2					4	2		1	13	9
450	6	6	19	19	8	47	60	33	2	12	4	8		3	62	27	1	21	112	10
392	13	1	20	24	2	41	30	32	3	10	21	18	1	4	36	13	6	22	95	
92	1	1	2	1	1	6	18	9	3		2	6		1	10	8		3	20	11
78	1		8	2		6	13	5	3	1	6	5	2	1	10	1	2	1	11	
367	6	3	15	10	3	16	74	46	5	7	4	8		4	31	24	5	17	89	12
345	4	1	10	7	3	22	68	30	4	4	15	26	5	3	32	28	10	11	62	
172			6	6	5	12	34	15		3	6	8		1	14	9	1	10	42	13
120		1	6	4	3	8	15	6	1	1	12	9		2	13	4	1	6	28	
21			1	2				4	1		1					1			11	14
7								2							1			1	3	
17,139	88	152	57	319	99	1,909	3,168	1,556	368	99	438	812	36	133	1,334	1,358	225	117	4,861	10
9,610	35	116	42	160	46	974	1,912	885	178	50	164	463		92	793	797	87	63	2,749	4
7,529	53	36	15	159	53	935	1,256	671	190	49	274	349	36	41	541	561	138	54	2,112	6
16,226	86	149	56	316	96	1,886	2,831	1,511	365	98	416	730	30	132	1,265	1,241	189	111	4,710	8
6,058	44	42	18	165	39	800	851	447	156	56	103	185	11	40	409	304	32	111	2,241	4
818	3	8	4	10	7	46	143	56	5	9	21	39		14	83	100	9	16	244	1
573	2	2		12	5	51	67	39	6	6	45	22	4	2	56	32	9	8	205	20
1,161	7	17	3	31	9	105	245	100	25	13	8	52		12	72	70	1	36	354	1
806	14	5	5	27	10	91	154	58	28	11	22	31	4	2	51	32	3	37	221	21
4,435	13	78	27	16	1	288	1,121	412	21	1	123	299		57	447	489	66		976	22
3,485	12	26	9	25	8	342	783	267	26	1	183	235	19	33	334	408	91		680		3
913	2	3	1	3	3	23	337	45	3	1	22	82	6	1	69	117	36	6	151	23
1,343	3	10	4	17	10	76	334	83	18	9	24	72		17	115	167	17	23	343	1
1,050	7	5	2	25	8	77	178	68	9	7	65	68	10	3	87	82	26	14	308	1
347	1	8	2	2	1	14	56	34	3	1	15	26		5	40	36	3	2	98	25
204	3	3		4		20	37	17	6		14	11		1	13	27	3		45	
2,420	4	26	12	13	4	185	653	222	13	9	38	142		30	182	275	34	15	562	1
2,685	7	17	7	12	3	292	630	198	14	5	107	173	9	25	246	311	83	10	535	1
1,332	5	18	5	15	3	91	306	114	7	4	43	95		11	130	137	15	6	327	27
695	3	7	2	13	9	72	121	48	18	2	44	44	3	6	58	56	5	13	170	
109	3	1	2	2		2	25	10	4		4	5		1	12	5		5	28	1
64	2			4	2	3	10	8	1	2	2	2	3		4	3		2	16	28

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLORE, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					Un- known.
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	
1	Grand total.....		112,467	19,164	6,313	5,198	4,351	35,026	52,906	6,339	6,594	34,571	11,976	81
2	Males.....		58,601	10,771	3,330	2,722	2,294	19,117	28,456	3,108	3,263	18,433	5,268	51
3	Females.....		53,866	8,393	2,983	2,476	2,057	15,909	24,450	3,231	3,331	16,138	6,708	28
4	White.....		110,616	18,905	6,193	5,091	4,270	34,459	52,094	6,220	6,435	33,987	11,806	74
5	Native born.....		79,084	18,874	6,152	5,052	4,217	34,295	51,418	5,745	4,841	12,811	4,248	21
6	Both parents native.....	{ M..... F.....	16,813 15,744	4,431 3,429	1,261 1,127	1,007 868	795 726	7,494 6,150	10,800 9,223	996 1,059	612 676	2,911 2,760	1,489 2,024	5 2
7	One or both parents foreign.....	{ M..... F.....	23,258 20,992	5,904 4,637	1,957 1,742	1,611 1,521	1,412 1,249	10,884 9,149	16,433 14,167	1,772 1,820	1,657 1,684	3,197 3,099	193 366	6 6
8	Foreign born.....	{ M..... F.....	15,940 15,188	9 8	17 21	22 16	29 21	77 66	341 302	229 241	798 778	11,175 9,718	3,387 4,140	10 9
9	Colored.....		1,851	259	120	107	81	567	812	119	159	584	170	7
10	Birthplaces of mothers:													
10	United States.....	{ M..... F.....	21,197 19,406	5,506 4,284	1,678 1,482	1,328 1,170	1,075 960	9,587 7,896	14,061 11,979	1,347 1,430	790 926	3,401 3,313	1,592 2,250	6 8
11	England and Wales.....	{ M..... F.....	2,850 2,630	344 280	109 87	87 74	64 82	604 523	936 813	113 146	161 129	1,160 973	517 568	2 1
12	Ireland.....	{ M..... F.....	14,379 15,049	1,694 1,280	460 415	379 365	368 321	2,901 2,381	4,619 3,975	681 749	1,129 1,201	6,497 6,960	1,445 2,155	8 9
13	Scotland.....	{ M..... F.....	830 671	90 58	25 31	24 19	16 19	155 127	274 196	40 35	51 33	326 280	139 127	.....
14	France.....	{ M..... F.....	249 187	20 21	8 6	8 6	6 5	42 38	65 59	14 9	7 7	104 69	59 43	.....
15	Germany.....	{ M..... F.....	12,937 10,853	2,015 1,637	747 687	664 609	531 468	3,957 3,401	5,782 5,102	664 621	740 695	4,609 3,235	1,138 1,197	4 3
16	Russia and Poland.....	{ M..... F.....	336 245	98 70	28 22	13 17	25 15	164 124	225 181	11 13	15 13	76 32	9 6	.....
17	Canada.....	{ M..... F.....	401 374	68 52	26 15	12 12	18 16	124 95	195 153	19 19	38 31	122 132	27 39	.....
18	Scandinavia.....	{ M..... F.....	1,241 1,035	259 198	85 85	67 71	64 59	475 413	736 643	64 69	62 77	346 215	33 30	.....
19	Hungary.....	{ M..... F.....	32 24	7 7	2 2	2 3	1 4	12 16	19 19	1 1	2 1	9 3	1.....	.....
20	Bohemia.....	{ M..... F.....	31 29	2 5	1 1	2	2 1	7 7	17 18	..... 1	..... 2	10 5	4 3	.....
21	Italy.....	{ M..... F.....	929 757	243 202	68 58	59 65	73 56	443 381	654 595	39 42	34 19	170 85	32 16	.....
22	Other foreign countries.....	{ M..... F.....	942 712	138 95	52 48	43 40	29 30	262 213	382 313	48 38	63 52	373 221	74 88	2
23	Unknown.....	{ M..... F.....	2,208 1,394	287 204	41 44	34 25	22 21	384 294	491 404	67 58	191 125	1,230 615	198 186	31 6
24	Ward 1.....		2,257	304	65	80	37	486	739	126	148	851	384	9
25	Males.....		1,198	176	33	43	19	271	397	66	84	471	173	7
26	Females.....		1,059	128	32	37	18	215	342	60	64	380	211	2
27	White.....		2,232	303	64	79	36	482	732	123	144	844	381	8
28	Native born.....		1,567	302	63	78	36	479	719	116	110	383	237	2
29	Both parents native.....	{ M..... F.....	424 370	75 56	11 7	12 9	8 8	106 80	150 124	29 19	23 12	124 110	37 104	1 1
30	One or both parents foreign.....	{ M..... F.....	361 334	92 69	22 22	29 26	9 9	152 126	228 199	31 34	40 32	58 55	9 14	.....
31	Foreign born.....	{ M..... F.....	326 313	..... .....	1 1	..... .....	..... .....	2	6 6	4 3	17 17	243 201	56 86	.....
32	Colored.....		25	1	1	1	1	4	7	3	4	7	3	1
33	Birthplaces of mothers:													
33	United States.....	{ M..... F.....	494 439	87 65	14 13	18 16	12 10	131 104	191 159	34 25	34 16	133 121	101 116	1 2
34	England and Wales.....	{ M..... F.....	75 54	12 7	1 2	1 2	..... 1	14 12	18 17	2 1	4	37 20	14 16	.....
35	Ireland.....	{ M..... F.....	320 366	38 31	14 4	9 12	4 5	62 52	94 94	16 22	30 33	151 164	29 53	.....
36	Germany.....	{ M..... F.....	87 84	7 7	3 7	7 4	4	21 18	28 28	7 4	5 10	29 31	8 11	.....
37	Scandinavia.....	{ M..... F.....	23 19	7 6	1	1	1 1	10 7	14 11	1 .....	..... 7	7 1	1 1	.....

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
112,467	1,840	1,002	1,413	5,018	2,104	12,240	13,135	9,965	767	1,134	2,091	5,681	867	1,557	11,724	4,889	1,359	7,754	27,804	123	1
58,601	905	569	698	2,461	1,143	6,259	7,065	5,437	408	510	663	2,809	855	6,205	2,567	445	4,359	15,187	56	2	
53,866	935	433	715	2,557	961	5,981	6,070	4,528	359	624	1,428	2,872	867	5,519	2,322	914	3,395	12,617	67	3	
110,616	1,830	995	1,387	4,979	2,094	12,048	12,813	9,792	758	1,104	2,058	5,574	852	1,531	11,521	4,815	1,340	7,708	27,296	121	4
79,084	1,726	590	861	4,748	2,022	10,743	7,044	6,180	720	1,084	743	2,448	419	583	8,381	2,133	499	7,708	20,389	63	5
16,813	369	145	183	924	367	1,959	1,150	1,327	135	227	119	639	145	2,019	565	120	1,860	4,548	12	6	
15,744	341	113	176	958	336	1,848	1,123	1,177	122	246	376	643	155	1,825	456	291	1,470	3,947	16	7	
23,258	475	168	225	1,390	724	3,561	2,298	1,935	240	262	49	504	151	2,343	484	19	2,310	6,106	14	8	
20,992	533	125	260	1,447	588	3,240	2,074	1,609	209	341	160	539	251	1,991	502	41	1,806	5,134	19	9	
15,940	52	229	271	110	41	575	3,158	1,998	18	7	463	1,519	519	1,606	1,385	286	3,679	24	10		
15,188	50	175	255	116	31	725	2,584	1,599	20	13	845	1,587	439	425	1,513	1,284	549	2,958	26	11	
1,851	10	7	26	39	10	192	322	173	9	30	33	107	15	26	203	74	19	46	508	2	12
21,197	479	177	225	1,205	502	2,658	1,460	1,670	180	287	138	750	172	2,534	658	132	2,177	5,778	15	13	
19,906	452	138	219	1,243	448	2,420	1,443	1,510	157	336	427	776	191	159	2,292	561	313	1,729	5,072	20	14
2,889	37	30	43	90	31	229	359	296	12	17	55	209	54	346	200	38	136	703	4	15	
2,630	24	30	41	117	30	236	270	237	10	22	102	211	48	319	128	79	110	569	6	16	
14,379	171	127	192	499	177	1,118	2,438	1,662	72	73	192	808	279	1,392	829	135	687	3,519	9	17	
15,049	200	115	258	515	160	1,215	2,471	1,395	61	106	439	1,043	298	311	1,390	1,029	313	494	3,210	17	18
830	11	9	12	30	12	57	116	84	4	7	15	74	18	88	44	16	39	192	2	19	
671	4	6	12	28	3	54	90	54	2	6	43	41	15	67	34	20	28	146	1	20	
249	3	1	4	14	6	20	39	21	2	1	5	18	3	35	10	3	10	54	1	21	
187	3	2	1	8	4	14	25	16	2	4	5	8	4	6	18	14	6	11	35	1	22
12,937	148	139	144	431	310	1,587	1,818	1,178	69	95	199	663	243	1,270	561	89	830	3,147	16	23	
10,853	191	85	134	452	240	1,451	1,216	953	66	106	302	622	231	1,028	384	143	686	2,426	12	24	
336	7	3	2	11	18	44	21	35	4	1	3	9	3	33	12	1	45	84	1	25	
245	3	6	.....	16	7	50	11	18	2	2	1	4	5	1	29	8	26	56	1	26	
401	9	4	8	26	3	42	57	30	2	5	3	28	8	27	15	1	27	105	1	27	
374	8	3	9	25	5	40	46	15	.....	9	18	29	8	33	15	2	22	79	1	28	
1,241	20	24	22	60	22	196	141	103	16	5	6	43	9	125	35	3	90	311	1	29	
1,035	27	14	11	65	29	179	115	78	16	14	17	17	18	90	27	5	70	238	2	30	
32	1	.....	3	.....	4	6	6	6	1	.....	.....	.....	1	1	.....	.....	2	7	.....	31	
24	.....	1	.....	1	9	.....	1	1	1	.....	.....	2	.....	2	.....	.....	1	6	.....	32	
31	.....	.....	.....	.....	2	8	3	3	.....	.....	.....	3	.....	1	4	1	.....	5	.....	33	
29	1	.....	2	.....	6	1	1	1	.....	.....	2	2	.....	1	3	1	3	4	.....	34	
929	10	6	15	28	30	97	47	107	29	8	5	22	9	82	15	2	100	316	1	35	
757	3	1	9	25	25	100	39	89	35	7	3	8	13	1	62	13	91	230	2	36	
942	3	10	10	33	19	105	136	90	5	5	15	53	13	96	53	9	51	235	1	37	
712	11	6	12	36	6	113	89	69	5	7	24	34	16	67	27	5	37	139	2	38	
2,208	6	39	21	21	11	94	424	154	12	6	27	129	42	172	133	15	165	731	6	39	
1,394	8	26	9	24	4	94	254	90	2	5	45	75	20	110	81	27	87	407	4	40	
2,257	26	23	31	107	23	159	276	170	12	15	67	159	14	41	270	127	44	124	567	2	41
1,198	15	14	16	49	16	76	147	101	8	7	19	81	22	157	70	11	76	311	2	42	
1,059	11	9	15	58	7	83	129	69	4	8	48	78	14	113	57	33	48	256	.....	43	
2,232	25	23	30	107	23	158	273	167	12	15	66	157	14	40	264	126	44	124	562	2	44
1,567	23	18	20	99	22	126	143	103	12	15	38	91	9	23	201	77	28	124	388	1	45
424	5	7	6	26	6	24	26	34	4	4	11	36	8	73	31	5	32	87	.....	46	
370	5	4	6	19	.....	18	29	28	3	2	22	27	6	47	17	20	19	92	.....	47	
361	10	5	6	21	9	37	41	25	4	3	.....	9	3	39	6	3	39	100	1	48	
334	3	2	2	32	7	44	34	12	1	6	4	14	3	4	35	14	27	90	.....	49	
326	2	2	4	2	1	13	61	38	.....	8	33	.....	8	35	24	3	.....	93	1	50	
313	2	3	6	6	.....	19	60	25	.....	20	33	5	9	25	25	12	.....	60	.....	51	
25	1	.....	1	.....	1	3	3	3	.....	.....	1	2	.....	1	6	1	.....	5	.....	52	
494	7	10	7	30	9	34	32	37	4	4	11	37	8	84	34	5	37	104	.....	53	
439	7	6	7	24	.....	22	33	31	3	4	25	33	6	56	18	20	21	117	.....	54	
75	1	2	.....	1	3	14	11	11	.....	1	1	6	1	5	5	1	5	20	.....	55	
54	.....	3	3	.....	8	4	1	1	.....	1	1	7	1	7	2	1	4	11	.....	56	
320	4	1	5	13	2	17	60	30	2	1	3	20	7	39	12	3	15	85	1	57	
366	2	2	4	19	3	29	67	26	.....	3	15	23	3	32	26	8	12	83	.....	58	
87	2	2	.....	2	2	7	7	6	1	1	3	5	.....	9	3	.....	4	34	1	59	
84	1	.....	6	.....	8	8	4	4	.....	4	9	2	1	13	5	1	3	19	.....	60	
23	.....	.....	2	.....	3	4	1	1	1	.....	.....	1	.....	3	.....	3	5	.....	.....	61	
19	.....	.....	1	.....	6	2	2	2	1	.....	.....	.....	.....	2	.....	2	3	4	.....	62	

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 1—Continued. Sanitary district A.....	1,154	154	29	50	21	254	393	69	75	427	182	8
2	Males.....	591	88	17	27	12	141	208	37	44	216	79	7
3	Females.....	563	66	12	23	9	110	185	32	31	211	103	1
4	White.....	1,140	153	28	49	20	250	387	68	72	424	181	8
5	Native born.....	781	153	28	48	20	249	384	65	56	175	99	2
6	Both parents native.....	{ M.. 183	34	4	9	5	52	66	17	12	52	35	1
	{ F.. 169	23	3	7	1	34	52	9	6	58	43	1	
7	One or both parents for- eign.....	{ M.. 208	48	13	18	6	85	135	18	22	27	1	
	{ F.. 193	42	7	14	7	70	122	20	16	28	7		
8	Foreign born.....	{ M.. 168							1	9	125	33	
	{ F.. 179			1		1	3	2	7	119	48		
9	Colored.....	14	1	1	1	1	4	6	1	3	3	1	
	Birthplaces of mothers:												
10	United States.....	{ M.. 215	39	5	12	7	63	86	18	17	55	38	1
	{ F.. 203	30	6	9	1	46	71	12	8	63	41	1	
11	England and Wales.....	{ M.. 34	3	1			5	7	1	3	18	5	
	{ F.. 28	4		2	1	7	10	1		19	7		
12	Ireland.....	{ M.. 203	27	10	5	1	43	66	11	16	90	21	
	{ F.. 234	21	2	11	5	39	71	15	17	99	32		
13	Germany.....	{ M.. 46	4	1	4	3	12	17	4	4	16	5	
	{ F.. 43	3	2	1		6	11	3	6	16	7		
14	Scandinavia.....	{ M.. 15	4		1	1	6	9	1		4	1	
	{ F.. 15				1	5	9			6			
15	Sanitary district B.....	1,103	150	36	30	16	232	346	57	73	424	202	1
16	Males.....	697	88	16	16	7	127	189	29	40	255	94	
17	Females.....	496	62	20	14	9	105	157	28	33	169	108	1
18	White.....	1,092	150	36	30	16	232	345	55	72	420	200	
19	Native born.....	786	149	35	30	16	230	335	51	54	208	136	
20	Both parents native.....	{ M.. 241	41	7	3	3	54	84	12	11	72	62	
	{ F.. 201	33	4	2	7	46	72	10	6	52	61		
21	One or both parents for- eign.....	{ M.. 153	44	9	11	3	67	93	13	18	26	1	
	{ F.. 141	27	15	12	2	56	77	14	16	27	7		
22	Foreign born.....	{ M.. 78						6	3	8	118	23	
	{ F.. 134		1			1	3	1	10	82	38		
23	Colored.....	11						1	2	1	4	2	1
	Birthplaces of mothers:												
24	United States.....	{ M.. 279	48	9	6	5	68	105	16	17	78	61	
	{ F.. 236	35	7	7	9	58	88	13	8	58	68	1	
25	England and Wales.....	{ M.. 41	9				9	11	1	1	19	9	
	{ F.. 26	3	2			5	7			10	9		
26	Ireland.....	{ M.. 117	11	4	4		19	28	5	14	61	9	
	{ F.. 132	10	2	1		13	23	7	16	65	21		
27	Scotland.....	{ M.. 15	1				1	3			11	1	
	{ F.. 9							1	1	2	4	1	
28	Germany.....	{ M.. 41	3	2	3	1	9	11	3	1	23	3	
	{ F.. 41	4	5	3		12	17	1	4	15	4		
29	Ward 2.....	1,915	336	103	100	72	611	933	88	95	671	127	1
30	Males.....	1,035	184	53	44	35	316	492	48	41	371	52	1
31	Females.....	910	152	50	56	37	295	441	40	54	300	75	
32	White.....	1,901	334	102	98	72	606	925	88	94	666	127	1
33	Native born.....	1,232	334	101	98	71	604	902	78	68	165	18	1
34	Both parents native.....	{ M.. 160	44	10	17	9	80	121	15	2	16	6	
	{ F.. 151	41	11	17	7	76	112	9	8	17	5		
35	One or both parents foreign.....	{ M.. 452	136	41	26	25	228	349	28	25	47	2	1
	{ F.. 416	108	37	37	29	211	308	25	29	49	5		
36	Foreign born.....	{ M.. 344		1			1	12	5	10	274	43	
	{ F.. 320				1	1	11	5	16	223	65		
37	Colored.....	14	2	1	2		5	8		1	5		
	Birthplaces of mothers:												
38	United States.....	{ M.. 211	62	14	20	12	108	164	18	4	18	7	
	{ F.. 206	53	16	24	9	102	154	11	10	23	8		
39	England and Wales.....	{ M.. 49	5	3		1	9	20	2	2	18	7	
	{ F.. 35	7		2		9	11		2	16	6		
40	Ireland.....	{ M.. 407	52	10	10	8	80	128	15	24	211	21	
	{ F.. 429	42	14	16	13	85	121	16	34	208	50		
41	Germany.....	{ M.. 79	16	5	7	1	29	38	6	4	28	5	
	{ F.. 62	14	3	3	4	24	38	4	2	14	4		
42	Italy.....	{ M.. 127	30	14	3	10	57	88	2	3	33	1	
	{ F.. 103	27	9	8	10	54	80	6	3	12	2		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Marial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
1,154	13	14	12	66	10	90	136	79	10	9	35	83	7	19	126	58	23	61	302	1	1
591	9	8	5	26	5	39	67	47	7	4	9	39	7	9	76	28	8	36	165	1	2
563	4	6	7	37	5	51	69	32	3	5	26	44	7	10	50	30	15	25	137	1	3
1,140	13	14	11	66	10	89	135	77	10	9	35	81	7	18	123	58	23	61	299	1	4
781	12	11	7	61	10	71	64	50	10	9	19	45	5	10	94	34	12	61	196	1	5
183	3	4	12	2	11	14	12	3	3	5	17	17	2	2	28	14	3	13	37	1	6
169	2	3	3	10	10	17	17	10	2	2	11	14	3	3	18	8	7	9	37	1	3
208	6	3	4	15	3	23	15	18	4	1	3	6	2	2	25	3	2	20	58	1	7
193	1	1	24	5	26	15	15	8	1	3	3	6	2	3	18	7	16	16	54	1	3
168	1	1	2	3	3	5	34	15	1	1	4	14	2	4	18	9	3	57	1	8	
179	1	2	3	3	13	35	35	12	1	1	12	22	2	4	11	15	7	37	1	3	
14	1	1	1	1	1	1	1	2	1	1	2	2	1	1	3	1	1	3	1	1	9
215	5	5	14	3	16	16	14	3	3	5	18	18	2	2	35	14	3	16	43	1	10
203	2	4	3	12	12	18	12	2	2	13	16	16	3	3	23	9	7	11	51	1	11
34	1	1	1	1	1	5	5	5	1	1	2	2	1	1	3	3	2	2	11	1	11
28	1	1	2	2	5	1	1	1	1	1	5	5	1	1	2	2	2	2	7	1	7
203	2	1	4	1	13	32	20	2	2	2	13	13	5	5	19	6	3	9	61	1	12
234	2	1	3	17	3	20	37	17	1	1	15	15	1	5	15	14	6	9	58	1	13
46	1	2	3	1	3	3	3	1	1	1	3	6	2	2	8	3	1	1	17	1	13
43	1	1	3	3	4	4	4	1	1	1	4	6	2	2	8	3	1	1	6	1	14
15	1	1	2	2	1	5	1	1	1	1	1	1	1	1	2	2	2	2	4	1	14
15	1	1	1	1	1	5	1	1	1	1	1	1	1	1	2	2	2	2	3	1	14
1,103	13	9	19	41	13	69	140	91	2	6	32	76	7	22	144	69	21	63	265	1	15
607	6	6	11	20	11	37	80	54	1	3	10	42	13	13	81	42	3	40	146	1	16
496	7	3	8	21	2	32	60	37	1	3	22	34	7	9	63	27	18	23	119	1	17
1,092	12	9	19	41	13	69	138	90	2	6	31	76	7	22	141	68	21	63	263	1	18
786	11	7	13	38	12	55	85	53	2	6	19	46	4	13	107	43	16	63	192	1	19
241	2	3	6	14	4	13	12	21	1	1	6	19	6	6	45	17	2	19	50	1	20
201	3	1	3	9	8	12	12	18	1	1	11	13	3	3	29	9	13	10	55	1	20
153	4	2	2	6	6	14	26	7	2	2	3	3	1	1	14	3	1	19	42	1	21
141	2	1	2	8	2	18	19	4	3	3	1	8	1	1	17	7	11	11	36	1	21
158	1	1	3	3	1	8	27	23	4	4	19	19	4	4	17	15	5	36	1	22	
134	1	1	3	3	6	25	13	13	8	8	11	11	3	5	14	10	5	26	1	22	
11	1	1	1	1	2	2	2	1	1	1	1	1	1	1	3	1	1	2	1	1	23
279	2	5	7	16	6	18	16	23	1	1	6	19	6	6	49	20	2	21	61	1	24
236	5	2	4	12	10	15	19	19	1	2	12	17	3	3	33	9	13	10	66	1	24
41	1	1	1	1	2	9	6	6	1	1	4	4	1	1	2	2	1	3	9	1	25
26	1	1	1	1	3	3	3	1	1	1	1	1	1	1	5	1	1	2	4	1	25
117	2	1	1	2	1	4	28	10	1	1	7	7	2	2	20	6	6	6	24	1	26
132	1	1	1	2	9	30	9	9	1	6	8	8	2	4	17	12	2	3	25	1	26
15	1	1	1	1	2	2	1	2	1	1	1	1	1	1	1	2	1	2	3	1	27
9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	27
41	1	1	1	1	1	4	4	5	2	2	2	2	1	1	1	3	1	1	17	1	28
41	1	1	1	3	4	4	4	4	4	4	4	4	1	1	5	2	2	2	13	1	28
1,915	12	10	17	69	35	228	228	185	28	9	24	94	7	27	209	87	19	123	502	2	29
1,005	4	3	7	37	16	109	114	104	12	4	5	47	16	16	112	43	5	64	302	1	30
910	8	7	15	32	19	119	114	81	16	5	19	47	7	11	97	44	14	59	200	1	31
1,901	12	10	16	69	35	227	227	183	28	9	24	94	7	27	206	86	19	123	497	2	32
1,232	11	4	9	65	33	193	100	106	23	9	6	37	1	2	141	20	2	123	347	1	33
160	1	1	1	11	4	20	1	9	3	2	1	2	1	1	25	1	1	25	45	1	34
151	4	1	1	5	7	21	11	15	5	2	3	3	1	1	16	1	1	16	43	1	34
452	2	3	3	26	10	74	29	38	7	2	2	11	1	1	49	9	37	152	1	35	
416	3	3	5	23	12	75	37	37	7	3	3	17	1	1	47	7	42	94	1	35	
344	1	3	4	2	14	62	51	2	2	2	30	30	14	14	34	30	4	90	1	36	
320	3	3	4	4	19	61	26	2	2	16	27	27	6	11	31	36	13	57	1	36	
14	1	1	1	1	1	1	1	2	1	1	1	1	1	1	3	1	1	5	1	1	37
211	2	2	13	4	27	11	12	4	2	1	2	2	1	1	33	2	1	27	69	1	38
206	4	3	2	9	32	14	15	6	2	2	4	4	2	2	23	2	1	20	56	1	38
49	1	1	3	3	5	6	3	3	1	1	1	1	1	1	2	2	1	2	21	1	39
35	1	1	1	1	2	4	2	2	1	1	1	4	1	2	3	3	3	3	6	1	39
407	1	2	5	11	32	60	54	54	2	1	2	26	1	9	54	24	2	13	110	1	40
429	2	3	6	11	41	78	34	34	2	1	14	29	1	9	47	33	9	18	88	1	40
79	1	1	3	3	13	8	7	3	1	1	1	5	1	2	8	4	1	8	17	1	41
62	1	1	3	3	6	7	3	3	1	1	1	7	1	1	7	1	1	7	11	1	41
127	1	1	5	7	17	5	19	3	3	3	5	5	1	1	6	5	7	46	1	1	42
103	1	1	2	2	23	3	19	19	5	5	1	1	3	10	10	5	7	24	1	1	42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 3.....	2,455	385	115	84	76	660	979	140	149	810	376	1
2	Males	1,251	204	70	47	35	355	549	75	71	416	170	
3	Females	1,204	182	45	37	41	305	400	65	78	394	206	1
4	White.....	2,419	381	111	84	74	650	961	140	147	797	373	
5	Native born.....	1,684	378	110	84	74	646	940	128	105	343	168	
6	Both parents native..... { M..	403	90	26	23	9	148	206	27	18	91	61	
	{ F..	419	86	15	13	16	130	186	27	21	96	89	
7	One or both parents foreign..... { M..	425	105	38	24	23	190	282	42	33	64	4	
	{ F..	384	86	27	23	21	157	241	31	30	76	6	
8	Foreign born	378	2	1			3	13	5	18	241	101	
	{ F..	352						7	7	23	212	102	1
9	Colored	36	4	4		2	10	18		2	13	2	
	Birthplaces of mothers:												
10	United States..... { M..	471	107	30	26	14	177	253	33	20	101	61	
	{ F..	499	108	21	17	19	165	238	31	27	111	92	
11	England and Wales..... { M..	94	9	2	2	1	14	21	4	6	35	24	
	{ F..	75	3	3	2		7	14	5	2	32	23	
12	Ireland	254	25	11	7	2	45	63	15	17	124	35	
	{ F..	288	24	8	5	2	39	62	11	22	140	52	1
13	Germany..... { M..	216	23	9	6	4	42	69	11	19	91	26	
	{ F..	171	21	4	8	8	41	63	9	9	69	21	
14	Scandinavia..... { M..	111	22	9	5	8	44	73	7	4	23	4	
	{ F..	93	13	4	5	6	28	50	7	13	19	4	
15	Sanitary district A.....	1,474	244	81	47	52	424	629	82	84	473	295	1
16	Males	759	123	55	29	24	231	344	45	40	240	90	
17	Females	715	121	26	18	28	193	285	37	44	233	115	1
18	White.....	1,456	242	80	47	50	419	618	82	82	470	293	1
19	Native born.....	988	239	79	47	50	415	605	76	54	184	69	
20	Both parents native..... { M..	221	48	18	14	8	88	120	16	9	40	26	
	{ F..	232	55	8	6	10	79	116	14	11	53	38	
21	One or both parents for- { M..	277	69	34	15	13	131	192	27	18	40		
	eign..... { F..	223	57	16	11	14	98	144	18	16	44	1	
22	Foreign born..... { M..	237	2	1			3	9	1	12	154	61	
	{ F..	227						3	5	16	131	71	1
23	Colored	18	2	1		2	5	11		2	3	2	
	Birthplaces of mothers:												
24	United States..... { M..	258	59	19	16	10	104	158	21	10	42	27	
	{ F..	272	67	10	8	13	98	144	17	14	59	38	
25	England and Wales..... { M..	50	6	2	1		9	13	3	3	23	8	
	{ F..	39	1	1			2	3	2	2	20	12	
26	Ireland	183	15	10	6	2	33	48	11	11	85	25	
	{ F..	184	16	5	2	2	25	40	4	14	90	35	1
27	Germany..... { M..	137	14	8	3	2	27	44	3	10	60	20	
	{ F..	115	17	3	6	5	31	44	7	4	42	18	
28	Scandinavia..... { M..	75	18	9	2	5	34	51	5	4	14	1	
	{ F..	59	10	3	2	3	18	31	6	8	10	4	
29	Sanitary district B.....	981	141	34	37	24	236	350	58	65	337	171	
30	Males	492	80	15	18	11	124	175	30	31	176	80	
31	Females	489	61	19	19	13	112	175	28	34	161	91	
32	White.....	963	139	31	37	24	231	343	58	65	327	170	
33	Native born.....	696	139	31	37	24	231	335	52	51	159	90	
34	Both parents native..... { M..	182	42	8	9	1	60	76	11	9	51	35	
	{ F..	187	31	7	7	6	51	70	13	10	43	51	
35	One or both parents for- { M..	148	36	4	9	10	59	90	15	15	24	4	
	eign..... { F..	161	29	11	12	7	59	97	13	14	32	5	
36	Foreign born..... { M..	141						4	4	6	87	40	
	{ F..	125						4	2	7	81	31	
37	Colored	18	2	3			5	7			10	1	
	Birthplaces of mothers:												
38	United States..... { M..	213	48	11	10	4	73	95	12	10	59	37	
	{ F..	227	41	11	9	6	67	94	14	13	52	54	
39	England and Wales..... { M..	44	3		1	1	5	8	1	3	16	16	
	{ F..	36	2	2	1		5	11	3		12	10	
40	Ireland	74	10	1	1		12	15	4	6	39	13	
	{ F..	104	8	3	3		14	22	7	8	50	17	
41	Germany..... { M..	79	9	1	3	2	15	25	8	9	31	6	
	{ F..	56	4	1	2	3	10	19	2	5	27	3	
42	Scandinavia..... { M..	36	4		3	3	10	22	2		9	3	
	{ F..	34	3	1	3	3	10	19	1	5	9		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
2,455	38	15	19	121	37	227	313	199	12	19	69	145	18	47	295	107	45	168	559	2	1
1,251	24	6	8	60	21	122	167	114	4	8	18	61	18	25	164	60	10	88	291	2	2
1,204	14	9	11	61	16	105	146	85	8	11	51	84	18	22	131	47	35	80	268	2	3
2,419	38	15	18	120	36	222	308	193	12	18	68	145	17	46	292	106	45	167	551	2	4
1,684	34	8	6	112	34	191	170	124	10	18	21	68	8	16	201	54	23	167	418	1	5
403	9	2	3	23	6	37	36	32	1	3	1	15	4	4	52	23	3	46	107	1	6
419	5	2	2	27	4	32	37	26	3	4	12	30	3	6	47	17	19	44	99	1	6
425	13	4	1	32	13	64	52	33	2	5	2	9	5	4	58	4	7	40	91	1	7
384	7	1	1	29	10	55	41	26	4	6	3	14	5	4	38	8	10	35	98	1	7
378	2	1	4	4	1	18	73	43	1	1	14	37	19	49	31	7	7	75	1	8	
352	2	7	8	4	1	13	65	25	1	1	33	40	9	11	42	20	14	44	56	1	8
36	1	1	1	1	5	5	6	6	1	1	1	1	1	3	1	1	1	8	1	9	
471	11	2	3	26	9	44	42	42	2	5	1	15	4	4	60	24	3	52	126	1	10
499	7	2	3	30	6	42	45	31	4	6	13	32	6	8	55	19	19	54	116	1	10
94	1	2	6	7	1	7	14	8	1	1	1	7	1	1	14	10	1	3	20	1	11
75	1	1	4	1	1	9	5	6	1	1	6	7	1	4	13	6	1	1	10	1	11
254	3	1	2	8	4	22	57	27	2	2	4	9	5	8	33	12	2	12	50	1	12
288	3	2	6	6	1	22	56	21	2	2	13	18	5	7	31	13	11	9	60	1	12
216	6	1	1	6	6	21	29	19	1	1	7	20	9	9	23	7	2	11	45	1	13
171	3	1	1	8	4	12	23	8	1	2	8	22	3	1	20	4	2	11	39	1	13
111	3	1	1	9	1	20	15	9	1	3	3	4	1	1	16	3	1	6	19	1	14
93	4	2	12	2	14	12	8	8	1	1	3	2	1	1	6	1	1	4	21	1	14
1,474	29	11	8	60	24	145	175	128	6	15	33	83	13	27	179	56	31	96	344	2	15
759	19	5	4	34	14	82	95	80	3	6	10	36	15	15	99	25	3	48	181	2	16
713	10	6	4	35	10	61	80	48	3	9	23	47	13	12	81	31	28	48	163	2	17
1,456	29	11	8	60	24	142	173	125	6	15	32	83	12	27	177	56	31	96	338	2	18
988	26	6	3	63	24	121	91	72	5	15	7	33	4	8	121	27	17	96	249	1	19
221	7	2	2	15	3	21	18	22	1	3	1	7	1	1	26	8	2	23	59	1	20
232	3	1	1	12	4	19	15	12	1	4	4	17	1	4	33	10	14	25	53	1	20
277	11	3	1	15	11	45	32	21	2	3	1	4	1	1	38	3	2	25	61	1	21
223	5	1	1	20	5	32	24	13	1	5	1	5	3	2	22	5	1	22	57	1	21
237	1	1	1	3	1	14	43	34	1	1	8	25	13	13	33	14	1	47	1	22	
227	2	5	4	3	1	8	39	18	1	1	17	25	8	6	23	15	12	40	1	22	
18	1	1	1	1	3	2	3	3	1	1	1	1	1	2	2	1	1	6	1	23	
258	9	2	2	16	5	25	19	28	2	4	1	7	1	1	31	8	2	27	69	1	24
272	4	1	1	13	5	26	20	13	1	5	5	18	3	4	36	11	14	30	62	1	24
50	1	1	1	3	1	5	8	6	1	1	1	3	1	1	8	5	1	1	11	1	25
39	1	1	1	3	1	4	2	3	1	1	1	2	1	2	7	4	1	1	6	1	25
189	3	1	2	3	4	16	41	20	1	1	1	6	1	5	22	6	1	8	38	1	26
184	2	1	3	3	1	14	33	15	1	2	8	14	4	5	17	9	9	5	39	1	26
137	5	1	1	6	4	17	13	15	1	1	4	14	1	6	13	3	1	6	29	1	27
115	3	1	1	7	3	7	16	5	1	2	5	11	3	1	13	3	2	8	26	1	27
75	2	1	1	4	1	13	9	7	1	2	1	3	1	1	12	1	1	5	14	1	28
59	3	1	1	9	1	9	6	6	1	1	1	2	1	1	4	1	1	3	14	1	28
981	9	4	11	52	12	82	138	71	6	4	36	62	5	20	116	51	14	72	215	1	29
492	5	1	4	26	7	40	72	34	1	2	8	25	10	10	65	35	7	40	110	1	30
489	4	3	7	26	6	42	66	37	5	2	28	37	5	10	51	16	7	32	105	1	31
963	9	4	10	51	12	80	135	68	6	3	36	62	5	19	115	50	14	71	213	1	32
636	8	2	3	49	10	71	79	52	5	3	14	35	4	8	80	27	6	71	169	1	33
182	2	1	1	8	3	16	18	10	1	1	8	8	3	3	26	15	1	23	48	1	34
187	2	1	2	15	1	13	22	14	2	1	8	13	2	2	14	7	5	19	46	1	34
148	2	1	1	17	2	19	20	12	1	2	1	5	1	1	20	1	1	15	30	1	35
161	2	1	1	9	5	23	17	13	3	1	2	9	2	2	16	3	1	13	41	1	35
141	1	1	3	1	1	4	30	9	1	1	6	12	1	6	16	17	6	28	1	36	
125	1	2	6	1	2	4	24	7	1	1	16	15	1	5	19	5	2	16	1	36	
18	1	1	1	1	1	2	3	3	1	1	1	1	1	1	1	1	1	1	2	1	37
213	2	1	1	10	4	19	23	14	1	1	8	8	3	3	29	16	1	25	57	1	38
227	3	1	3	17	1	16	25	18	3	1	8	14	3	4	19	8	5	24	5	1	38
44	1	1	2	3	1	2	6	2	1	1	1	4	1	1	6	5	1	2	1	1	39
36	1	1	1	1	1	5	3	3	1	1	4	5	1	2	6	2	1	1	1	1	39
74	1	1	3	5	1	6	16	7	1	1	3	3	1	1	10	6	2	4	12	1	40
104	1	1	3	3	1	8	23	6	1	1	5	4	1	2	14	4	2	4	21	1	40
79	1	1	1	2	2	4	16	4	1	1	3	6	1	3	10	4	1	5	16	1	41
56	1	1	1	1	1	5	7	3	1	1	3	11	1	1	7	1	1	3	13	1	41
36	1	1	1	5	1	7	6	2	1	1	1	1	1	1	4	2	1	1	5	1	42
34	1	1	1	3	2	5	6	2	1	1	2	1	1	1	2	1	1	1	7	1	42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY. AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS		All ages.	AGE.										
			Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 4.....	1,958	327	106	77	55	565	782	87	134	699	250	6
2	Males.....	1,029	183	52	43	26	304	422	50	74	374	106	3
3	Females.....	929	144	54	34	29	261	360	37	60	325	144	3
4	White.....	1,842	305	98	69	52	524	725	82	125	661	244	
5	Native born.....	1,285	305	98	69	52	524	723	74	105	290	92	1
6	Both parents native.....	{ M. 333 F. 262	87 56	20 17	17 16	13 8	137 97	192 141	16 13	15 11	82 52	28 45	
7	One or both parents foreign.....	{ M. 335 F. 307	79 77	30 31	19 16	12 19	140 143	153 186	26 18	43 34	67 62	6 7	
8	Foreign born.....	{ M. 273 F. 272							4 4	11 9	192 171	66 85	2
9	Colored.....	116	22	8	8	3	41	57	5		38	6	1
	Birthplaces of mothers:												
10	United States.....	{ M. 440 F. 368	120 78	27 28	26 18	15 13	188 137	265 196	25 18	29 20	100 80	30 53	1
11	England and Wales.....	{ M. 84 F. 86	6 12	4 5	2 3	3 6	15 26	24 30	5 5	9 2	30 31	16 18	
12	Ireland.....	{ M. 265 F. 307	26 27	7 10	4 6	4 6	41 49	56 71	13 9	28 24	133 149	35 52	1
13	Scotland.....	{ M. 24 F. 16	2	1 4	.....	.....	3 5	4 7	.....	4	13 6	3 3	
14	Germany.....	{ M. 93 F. 73	9 10	5 4	6 3	1	21 17	28 23	3 3	5 8	46 26	11 12	1
15	Ward 5.....	3,648	613	191	155	157	1,116	1,734	182	217	1,229	284	2
16	Males.....	1,873	352	103	87	92	634	965	81	104	602	119	2
17	Females.....	1,775	261	88	68	65	482	769	101	113	627	165	
18	White.....	3,553	595	185	153	152	1,085	1,691	175	206	1,199	277	2
19	Native born.....	2,406	594	185	153	151	1,083	1,675	163	159	371	37	1
20	Both parents native.....	{ M. 434 F. 361	139 97	43 43	28 31	33 16	243 187	347 278	18 26	8 9	48 32	12 16	1
21	One or both parents foreign.....	{ M. 820 F. 734	196 156	56 42	59 35	55 47	366 280	576 462	51 66	68 70	125 130	.....
22	Foreign born.....	{ M. 525 F. 610	1 .....	.....	.....	1	2	11 5	6 6	21 29	385 434	101 136	1
23	Colored.....	95	18	6	2	5	31	43	7	8	30	7	
	Birthplaces of mothers:												
24	United States.....	{ M. 609 F. 508	190 130	56 51	35 38	49 25	330 244	482 374	27 38	16 16	69 55	14 25	1
25	England and Wales.....	{ M. 92 F. 64	17 8	2 6	5 2	5 3	29 19	42 30	4 4	3 1	33 24	10 5	
26	Ireland.....	{ M. 833 F. 935	90 79	30 16	30 18	22 27	172 140	274 234	32 44	70 81	384 468	72 168	1
27	Germany.....	{ M. 105 F. 74	17 7	3 6	4 1	5 2	29 16	45 28	7 4	2 5	39 22	12 15	
28	Italy.....	{ M. 58 F. 53	15 18	4 4	7 5	8 4	34 31	46 46	4 4	2	5 2	1 1	
29	Sanitary district A.....	1,654	270	92	67	69	498	803	72	105	565	109	
30	Males.....	845	157	55	36	33	281	444	33	50	272	46	
31	Females.....	809	113	37	31	36	217	359	39	55	293	63	
32	White.....	1,647	268	92	67	69	496	801	72	103	564	107	
33	Native born.....	1,065	267	92	67	68	494	788	67	75	127	8	
34	Both parents native.....	{ M. 159 F. 132	52 38	22 17	11 15	11 7	96 77	141 113	4 4	.....	10 8	4 2	
35	One or both parents for- eign.....	{ M. 394 F. 358	106 73	33 20	25 16	21 20	179 158	289 237	26 33	35 34	44 52	.....
36	Foreign born.....	{ M. 269 F. 306	1 .....	.....	.....	1	2	8 5	3 2	13 15	205 226	40 58	
37	Colored.....	7	.....	.....	.....	.....	2	2	.....	2	1	2	
	Birthplaces of mothers:												
38	United States.....	{ M. 211 F. 169	68 46	28 17	14 16	15 10	125 89	186 144	5 5	4 6	11 11	5 3	
39	England and Wales.....	{ M. 29 F. 22	5 4	.....	.....	2 1	7 8	15 14	.....	.....	8 6	3 1	
40	Ireland.....	{ M. 457 F. 498	61 40	18 11	13 11	10 18	102 80	164 134	19 26	40 44	201 245	33 49	
41	Germany.....	{ M. 45 F. 31	7	2 3	2 1	3 2	14 9	23 12	2 2	1 1	16 10	3 6	
42	Scandinavia.....	{ M. 22 F. 18	3 5	1 1	3 1	.....	7	13 12	.....	1 1	8 3	.....

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
1,958	21	14	25	64	27	186	269	166	8	12	44	112	16	26	224	92	27	138	483	4	1
1,029	7	9	13	36	15	89	154	94	4	4	12	54	14	111	54	11	70	276	2	2	
929	14	5	12	28	12	97	115	72	4	8	32	58	16	113	38	16	68	207	2	3	
1,842	21	14	23	61	27	172	252	157	7	11	39	105	13	25	211	87	27	131	455	4	4
1,285	20	10	19	60	25	144	158	88	7	11	15	45	8	10	148	38	13	131	333	2	5
333	5	4	4	13	6	29	33	33	4	2	3	15	1	37	15	3	35	91	1	6	
262	6	1	.....	12	4	34	18	22	2	3	7	11	2	36	5	7	25	64	1	.....
335	2	3	5	19	8	43	57	17	.....	1	2	7	.....	4	30	10	.....	31	95	1	7
307	6	1	10	14	7	34	41	14	1	5	2	12	6	2	37	5	1	37	72	.....	7
273	.....	2	3	.....	1	8	51	41	.....	.....	5	29	.....	8	29	26	6	.....	64	.....	8
272	1	2	1	1	1	20	43	27	.....	.....	19	30	5	7	32	22	8	.....	52	1	8
116	.....	.....	2	3	.....	14	17	9	1	1	5	7	3	1	13	5	.....	7	28	.....	9
440	5	5	7	19	9	44	41	37	4	3	6	21	.....	2	50	17	3	45	121	1	10
368	7	1	1	15	5	46	33	32	3	3	9	20	5	3	47	8	7	36	86	1	.....
84	.....	.....	3	3	4	9	9	7	.....	.....	1	3	.....	5	12	5	1	3	21	.....	11
86	1	.....	3	4	2	8	4	4	.....	1	3	7	.....	2	9	3	3	3	28	1	.....
265	2	1	2	7	1	18	68	25	.....	.....	3	20	.....	4	24	16	4	6	64	.....	12
307	5	.....	4	6	5	24	55	29	1	3	15	22	8	6	35	14	5	11	59	.....	.....
24	.....	2	.....	.....	.....	1	5	1	.....	.....	.....	3	.....	.....	1	3	.....	2	6	.....	13
16	.....	.....	2	1	.....	1	.....	2	.....	.....	1	.....	.....	.....	5	.....	1	.....	3	.....	.....
93	.....	3	5	.....	.....	11	10	8	.....	.....	2	7	.....	2	10	6	.....	5	24	.....	14
73	.....	2	2	1	.....	8	16	3	.....	.....	1	7	2	.....	6	5	.....	8	12	.....	.....
3,648	38	22	59	122	84	396	439	319	24	41	48	160	25	57	426	195	29	236	926	2	15
1,873	16	12	25	64	38	233	226	176	11	17	17	81	.....	24	226	93	10	121	482	2	16
1,775	22	10	34	59	46	163	213	143	13	24	31	79	25	33	200	102	19	115	444	.....	17
3,553	38	20	57	118	83	389	425	314	23	40	47	155	24	56	412	191	29	233	897	2	18
2,406	36	8	36	110	80	348	209	185	22	39	4	61	9	14	284	82	2	233	642	2	19
434	6	1	5	20	11	69	19	30	3	7	.....	14	.....	2	64	10	1	51	121	.....	20
361	5	1	3	19	16	51	15	23	3	6	1	7	3	.....	46	10	1	48	103	.....	.....
820	10	2	11	36	27	139	75	80	6	8	1	20	.....	4	97	20	.....	68	214	2	21
734	15	3	17	34	26	84	86	51	9	18	1	15	6	7	74	32	.....	63	193	.....	.....
525	.....	9	8	5	.....	18	111	62	1	1	16	41	.....	16	54	53	9	.....	121	.....	22
610	2	3	13	3	3	23	100	67	.....	.....	27	51	15	26	74	55	17	.....	131	.....	.....
95	.....	2	2	4	1	7	14	5	1	1	1	5	1	1	14	4	.....	3	29	.....	23
609	9	1	6	30	14	94	33	41	5	10	.....	17	.....	3	95	14	1	62	174	.....	24
508	10	3	5	26	19	68	23	33	6	9	2	13	4	2	59	16	1	59	150	.....	.....
92	1	1	1	4	3	11	9	8	.....	1	2	4	.....	2	12	9	.....	5	18	1	25
64	.....	.....	.....	2	1	8	5	5	.....	4	.....	4	1	1	10	1	1	4	16	.....	.....
833	4	8	13	17	15	88	132	97	2	3	13	45	.....	14	94	49	7	31	200	1	26
935	9	5	24	21	18	62	149	86	4	.....	23	54	17	26	100	71	11	35	214	.....	.....
105	2	1	1	3	3	11	13	8	.....	1	2	7	.....	2	4	11	2	9	25	.....	27
74	2	.....	1	3	2	5	10	8	.....	2	.....	5	.....	3	13	3	2	4	10	.....	.....
58	.....	.....	.....	2	2	9	5	11	1	1	.....	.....	.....	.....	4	.....	.....	4	19	.....	28
53	.....	.....	.....	1	4	4	3	1	2	1	.....	.....	.....	.....	3	2	1	6	25	.....	.....
1,654	9	12	27	47	41	192	203	153	13	19	21	59	12	25	195	89	12	97	427	1	29
845	4	7	11	25	19	107	97	90	7	8	9	28	.....	10	102	46	5	53	216	1	30
809	5	5	16	22	22	85	106	63	6	11	12	31	12	15	93	43	7	44	211	.....	31
1,647	9	12	27	47	41	192	201	153	13	19	21	59	12	25	195	89	12	97	422	1	32
1,065	8	4	17	42	39	173	88	83	13	19	3	22	4	4	133	34	1	97	280	1	33
159	1	1	1	8	3	30	1	8	3	4	.....	3	.....	.....	31	5	1	19	40	.....	34
132	1	1	1	5	6	20	5	8	1	3	1	3	1	.....	19	1	.....	17	39	.....	.....
394	3	.....	6	14	16	67	32	43	3	4	1	7	.....	3	46	6	.....	33	111	1	35
358	2	2	9	15	14	55	43	23	5	8	1	9	3	3	36	17	.....	25	87	.....	.....
269	.....	6	4	3	.....	9	57	38	.....	.....	8	18	.....	9	24	30	4	.....	59	.....	36
306	1	2	6	2	2	10	54	32	.....	.....	10	17	8	12	38	24	7	.....	81	.....	.....
7	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	37
211	1	1	1	9	5	37	4	11	4	4	.....	4	.....	.....	42	6	1	20	61	.....	38
169	1	1	1	8	6	26	7	11	2	5	1	4	1	1	23	2	.....	20	49	.....	.....
29	.....	.....	.....	4	1	3	2	5	.....	1	.....	2	.....	.....	2	.....	.....	2	7	.....	39
22	.....	.....	.....	1	.....	3	3	2	.....	4	.....	1	.....	.....	2	.....	.....	.....	6	.....	.....
457	2	4	9	8	10	45	70	58	1	2	8	20	.....	9	51	27	3	19	110	1	40
498	4	4	13	9	11	40	79	41	4	1	10	23	10	14	51	37	5	17	125	.....	.....
45	1	1	.....	1	3	6	4	5	.....	.....	1	.....	.....	.....	2	4	1	7	9	.....	41
31	.....	.....	.....	2	.....	2	4	5	.....	.....	.....	2	.....	.....	7	.....	.....	.....	7	.....	.....
22	.....	1	.....	1	.....	4	4	4	.....	.....	.....	.....	.....	.....	3	.....	.....	1	3	.....	.....
18	.....	.....	.....	1	1	3	2	2	.....	.....	.....	.....	1	.....	3	.....	.....	1	5	.....	42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

	SEX, COLOR, NATIVITY, PARENTAL NATIVITY AND BIRTHPLACES OF MOTHERS.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 5—Continued. Sanitary district B.....	1,994	343	99	88	88	618	931	110	112	664	175	2
2	Males.....	1,028	195	48	51	59	353	521	48	54	330	73	2
3	Females.....	966	148	51	37	29	265	410	62	58	334	102	2
4	White.....	1,906	327	93	86	83	589	890	103	106	635	170	2
5	Native born.....	1,341	327	93	86	83	589	887	96	84	244	29	1
6	Both parents native.....	{ M.. 275 F.. 229	{ 87 59	{ 21 26	{ 17 16	{ 22 9	{ 147 110	{ 206 165	{ 14 22	{ 8 4	{ 38 24	{ 8 14	{ 1 2
7	One or both parents for- eign.....	{ M.. 426 F.. 376	{ 96 83	{ 23 22	{ 34 19	{ 34 18	{ 187 142	{ 287 225	{ 25 33	{ 33 36	{ 81 78	{ 4 4	{ 1 1
8	Foreign born.....	{ M.. 256 F.. 304	{ 256 304	{ 256 304	{ 256 304	{ 256 304	{ 256 304	{ 256 304	{ 256 304	{ 256 304	{ 256 304	{ 256 304	{ 256 304
9	Colored.....	88	16	6	2	5	29	41	7	6	29	5	2
10	Birthplaces of mothers:												
11	United States.....	{ M.. 398 F.. 339	{ 122 84	{ 28 34	{ 21 22	{ 34 15	{ 205 155	{ 296 230	{ 22 33	{ 12 10	{ 58 44	{ 9 22	{ 1 2
12	England and Wales.....	{ M.. 63 F.. 42	{ 12 4	{ 2 5	{ 5 1	{ 3 1	{ 22 11	{ 27 16	{ 1 3	{ 3 1	{ 25 18	{ 7 4	{ 1 2
13	Ireland.....	{ M.. 376 F.. 437	{ 29 39	{ 12 5	{ 17 7	{ 12 9	{ 70 60	{ 110 100	{ 13 18	{ 30 37	{ 183 223	{ 39 59	{ 1 2
14	Germany.....	{ M.. 60 F.. 43	{ 10 7	{ 1 3	{ 2 4	{ 2 3	{ 15 10	{ 22 16	{ 5 2	{ 1 4	{ 23 12	{ 9 9	{ 1 1
15	Italy.....	{ M.. 41 F.. 32	{ 11 8	{ 2 2	{ 4 4	{ 7 3	{ 24 17	{ 33 27	{ 2 2	{ 2 2	{ 3 2	{ 1 1	{ 1 1
16	Ward 6.....	5,791	948	306	258	238	1,750	2,801	316	317	1,823	531	3
17	Males.....	2,963	530	155	133	119	937	1,502	149	149	935	225	3
18	Females.....	2,828	418	151	125	119	813	1,299	167	168	888	306	3
19	White.....	5,777	946	305	257	238	1,746	2,796	314	317	1,818	529	3
20	Native born.....	3,977	944	304	257	234	1,739	2,750	283	230	545	169	3
21	Both parents native.....	{ M.. 607 F.. 594	{ 146 136	{ 42 40	{ 31 39	{ 35 34	{ 254 249	{ 385 358	{ 33 35	{ 21 22	{ 96 102	{ 72 77	{ 3 3
22	One or both parents foreign.....	{ M.. 1,429 F.. 1,261	{ 371 274	{ 110 108	{ 102 82	{ 81 83	{ 664 547	{ 1,071 905	{ 102 110	{ 83 94	{ 164 147	{ 9 7	{ 3 3
23	Foreign born.....	{ M.. 862 F.. 923	{ 862 923	{ 862 923	{ 862 923	{ 862 923	{ 862 923	{ 862 923	{ 862 923	{ 862 923	{ 862 923	{ 862 923	{ 862 923
24	Colored.....	14	2	1	1	1	4	5	2	2	5	2	2
25	Birthplaces of mothers:												
26	United States.....	{ M.. 761 F.. 760	{ 186 171	{ 56 58	{ 44 47	{ 43 43	{ 329 319	{ 512 477	{ 47 53	{ 24 34	{ 104 115	{ 74 81	{ 1 1
27	Ireland.....	{ M.. 1,283 F.. 1,289	{ 174 120	{ 43 48	{ 43 40	{ 41 41	{ 301 249	{ 520 426	{ 57 66	{ 89 87	{ 532 569	{ 84 141	{ 1 2
28	Germany.....	{ M.. 246 F.. 211	{ 37 28	{ 9 6	{ 9 6	{ 2 9	{ 57 49	{ 86 76	{ 14 15	{ 13 12	{ 103 74	{ 30 34	{ 1 2
29	Scandinavia.....	{ M.. 217 F.. 180	{ 46 45	{ 21 18	{ 14 11	{ 17 9	{ 98 83	{ 142 126	{ 9 7	{ 9 12	{ 55 33	{ 2 2	{ 2 2
30	Italy.....	{ M.. 153 F.. 142	{ 36 28	{ 12 8	{ 12 10	{ 9 11	{ 60 57	{ 109 107	{ 8 9	{ 6 4	{ 24 18	{ 6 4	{ 1 1
31	Sanitary district A.....	1,090	170	45	39	43	297	449	65	74	352	150	2
32	Males.....	547	90	22	20	28	160	245	31	31	187	53	2
33	Females.....	543	80	23	19	15	137	204	34	43	165	97	2
34	White.....	1,087	170	45	38	43	296	448	65	74	350	150	2
35	Native born.....	794	169	45	38	43	295	442	60	62	160	70	2
36	Both parents native.....	{ M.. 183 F.. 188	{ 41 41	{ 9 12	{ 4 8	{ 13 5	{ 67 66	{ 92 88	{ 11 11	{ 10 13	{ 44 42	{ 23 34	{ 2 2
37	One or both parents for- eign.....	{ M.. 217 F.. 191	{ 47 38	{ 13 11	{ 16 19	{ 15 10	{ 91 69	{ 147 112	{ 17 21	{ 18 21	{ 33 33	{ 2 4	{ 2 2
38	Foreign born.....	{ M.. 139 F.. 154	{ 139 154	{ 139 154	{ 139 154	{ 139 154	{ 139 154	{ 139 154	{ 139 154	{ 139 154	{ 139 154	{ 139 154	{ 139 154
39	Colored.....	3	1	1	1	1	1	1	1	1	2	1	1
40	Birthplaces of mothers:												
41	United States.....	{ M.. 219 F.. 219	{ 47 47	{ 11 13	{ 9 8	{ 14 7	{ 81 75	{ 121 105	{ 14 16	{ 12 16	{ 45 46	{ 27 36	{ 1 1
42	England and Wales.....	{ M.. 29 F.. 23	{ 3 1	{ 1 2	{ 1 2	{ 1 1	{ 5 3	{ 10 4	{ 1 1	{ 1 1	{ 14 10	{ 4 8	{ 1 1
43	Ireland.....	{ M.. 181 F.. 191	{ 19 15	{ 9 8	{ 5 5	{ 7 5	{ 42 33	{ 66 55	{ 9 11	{ 14 19	{ 80 70	{ 12 36	{ 1 1
44	Germany.....	{ M.. 42 F.. 39	{ 6 6	{ 1 1	{ 1 1	{ 1 1	{ 8 6	{ 11 12	{ 3 1	{ 2 2	{ 22 18	{ 4 6	{ 1 1
45	Scandinavia.....	{ M.. 32 F.. 37	{ 8 10	{ 1 2	{ 1 3	{ 1 3	{ 13 18	{ 21 23	{ 2 1	{ 1 1	{ 8 9	{ 1 1	{ 1 1

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
1,994	29	10	32	75	43	204	236	166	11	22	27	101	13	32	231	106	17	139	499	1	1
1,028 966	12 17	5 5	14 18	38 37	19 24	126 78	129 107	86 80	4 7	9 13	8 19	52 48	..... 13	14 18	124 107	47 59	5 12	68 71	266 233	1	2 3
1,906	29	8	30	71	42	197	224	161	10	21	26	96	12	31	217	102	17	136	475	1	4
1,341	28	4	19	68	41	175	121	102	9	20	1	39	5	10	151	48	1	136	362	1	5
275 229	5 4	..... .....	4 2	12 14	8 10	39 31	18 10	22 15	..... 2	3 3	..... .....	11 4	..... 2	2	33 27	5 9	..... 1	32 31	81 64	..... .....	6
426 376	7 12	2 1	5 8	22 19	11 12	72 29	43 43	37 28	3 4	4 10	..... .....	13 6	..... 3	3 4	51 38	14 15	..... .....	35 38	103 106	1	7
256 304	..... 1	3 1	4 7	2 1	..... 1	9 13	54 46	24 35	1	1	8 17	23 34	..... 7	7 14	30 36	23 31	5 10	..... .....	62 50	..... .....	8
88	.....	2	2	4	1	7	12	5	1	1	1	5	1	1	14	4	.....	3	24	.....	9
398 329 63 42 376 437 60 43 41 32	8 9 1 2 5 1 2 ..... .....	..... 2 1 4 1	5 4 1 4 11 1	21 18 1 9 12 2 1	9 13 2 1 5 7 2 1	57 42 8 5 43 22 5 3 6 4 2	29 16 7 2 62 70 9 6 3 4	30 22 3 3 39 45 3 3 8	1 4 1 2	6 4 5 13 1 1 .....	..... 1 2	13 9 2 25 31 7 3	..... 3 1 5 7 1 3	3 1 2 5 12 2 3	53 36 12 8 43 49 2 6 2 1	8 14 7 1 22 34 7 3 ..... .....	..... 1 4 6 1	42 39 11 4 12 18 2 4 3 3	113 101 11 10 90 89 16 3 13 17	..... ..... 1	10 11 12 13 14
5,791	115	56	77	295	91	673	634	524	60	49	92	261	41	82	556	234	82	388	1,474	7	15
2,963 2,828	48 67	26 30	34 43	152 143	54 37	334 339	329 305	276 248	35 25	19 30	33 59	122 139	..... 41	32 50	291 265	117 117	31 51	212 176	814 660	4 3	16 17
5,777	115	56	77	295	91	672	633	523	60	49	91	261	41	82	556	232	81	388	1,467	7	18
3,977	111	32	47	277	85	589	296	294	56	48	19	96	13	31	387	86	20	388	1,097	5	19
607 594	11 12	10 10	5 5	39 27	13 11	85 82	32 32	54 49	7 8	4 6	4 7	21 18	..... 4	6 7	55 70	17 15	8 11	72 57	163 161	1 2	20
1,429 1,261	34 54	4 7	14 23	104 105	38 23	209 206	118 97	98 84	27 14	14 24	3 5	26 28	..... 9	6 12	146 107	22 29	..... 1	132 117	433 315	1 1	21
802 923	3 1	12 12	15 15	9 9	3 3	37 45	170 166	116 113	1 3	1	25 47	72 92	..... 28	19 31	84 84	74 72	23 38	..... .....	196 164	2	22
14	.....	.....	.....	.....	.....	1	1	1	.....	.....	1	.....	.....	.....	.....	2	1	.....	7	.....	23
761 760 1,283 1,289 246 211 217 180 153 142	17 26 22 23 3 8 6 3 2	11 11 6 9 2 4 3 2	5 8 11 23 1 6 4 2	52 36 60 58 4 2 7 12 4 4	18 15 23 8 6 11 3 6 2	114 108 113 140 20 18 43 32 13 13	33 40 195 145 41 23 22 15 5	59 56 145 124 16 14 15 13 14 19	11 8 9 5 2 1 7 9	6 11 7 10 3	4 7 16 35 5 4 1 1	23 20 55 81 15 22 7 1 3 3	..... 4 23 5 5 4 3	6 10 17 34 5 20 4 1 1	73 87 127 102 25 20 15 16 19 10	21 20 68 77 15 10 7 2	8 12 13 25 6 7 1	81 72 65 47 15 15 17 19 13 18	218 206 330 277 62 39 60 42 59 43	1 3 1 1	24 25 26 27 28
1,090	20	25	15	60	17	124	117	110	6	7	19	49	2	20	102	50	20	72	252	3	29
547 543	9 11	10 15	9 6	36 24	11 6	63 61	57 60	51 59	6	5 2	6 13	18 31	..... 2	11 9	56 46	25 25	6 14	37 35	129 123	2 1	30 31
1,087	20	25	15	60	17	123	117	109	6	7	19	49	2	20	102	49	20	72	252	3	32
794	19	17	8	58	17	109	67	68	6	7	3	24	1	11	71	23	8	72	203	2	33
183 188	4 4	6 7	2 1	13 11	3 3	20 20	11 16	17 21	4	1 .....	..... 1	5 8	..... 1	4 5	17 19	6 6	2 5	22 17	45 42	1 1	34
217 191	4 7	1 3	3 2	22 11	8 3	37 32	19 20	12 16	2	4 2	..... 2	6 5	..... .....	1 1	19 12	2 8	..... 1	14 18	63 48	..... .....	35
139 154	1	3 5	4 3	1 1	..... .....	6 8	27 23	20 21	..... .....	..... .....	6 10	7 18	..... 1	6 3	17 14	16 10	4 8	..... .....	26 29	1	36
3	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	37
219 219 29 23 181 191 42 39 32 37	8 6 1 5 1 1 1	6 7 2	2 3	15 12 12 5 1 2 2	5 4 1 4 1 1 1 1	30 24 5 2 21 27 2 2 3 4 4	11 19 5 3 24 24 8 6 4 4	19 23 4 2 18 23 3 2 1 6	5 1	2 2 ..... ..... ..... ..... ..... .....	..... 1 3 6 1	5 9 2 1 4 12 3 5 1 .....	..... 1 2	4 5 5 2 3 2 2 2	22 22 2 5 21 12 3 3 3 2 2	6 9 1 10 11 5 5 2 1 1	2 6 2 5 5 1	24 20 1 3 7 4 3 3 2 2	52 48 4 45 43 11 9 11	1 1	38 39 40 41 42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 6—Continued													
	Sanitary district B.....		3,393	603	197	175	159	1,134	1,827	173	187	1,010	199	3
2	Males.....		1,765	339	100	86	73	598	956	82	98	540	85	3
3	Females.....		1,628	264	97	89	86	536	865	90	89	470	114	
4	White.....		3,390	602	197	175	159	1,133	1,820	172	187	1,010	198	3
5	Native born.....		2,293	601	196	175	155	1,127	1,783	150	121	226	13	
6	Both parents native.....		{ M.. 251 F.. 233	{ 60 66	{ 23 21	{ 24 26	{ 19 24	{ 135 137	{ 211 196	{ 10 13	{ 4 5	{ 19 15	{ 7 4	
7	One or both parents for- eign.....		{ M.. 927 F.. 830	{ 260 192	{ 76 75	{ 62 60	{ 51 60	{ 449 387	{ 712 642	{ 62 62	{ 55 50	{ 96 76	{ 2	
8	Foreign born.....		{ M.. 547 F.. 538	{	{ 1	{	{ 3 1	{ 4 1	{ 20 15	{ 10 12	{ 36 30	{ 403 372	{ 76 109	{ 2
9	Colored.....		3	1	.....	.....	.....	1	1	1	.....	.....	1	
	Birthplaces of mothers:													
10	United States.....		{ M.. 339 F.. 334	{ 99 91	{ 34 33	{ 30 33	{ 25 29	{ 188 186	{ 288 281	{ 16 20	{ 5 11	{ 22 17	{ 8 5	
11	Ireland.....		{ M.. 846 F.. 806	{ 123 83	{ 26 30	{ 27 30	{ 29 28	{ 205 171	{ 354 291	{ 39 42	{ 65 56	{ 340 347	{ 47 76	{ 1
12	Germany.....		{ M.. 147 F.. 117	{ 24 15	{ 6 4	{ 7 4	{ 8	{ 37 31	{ 57 47	{ 7 7	{ 11 7	{ 57 38	{ 15 18	
13	Scandinavia.....		{ M.. 126 F.. 108	{ 29 30	{ 12 13	{ 9 6	{ 7 5	{ 57 54	{ 78 82	{ 6 4	{ 5 7	{ 36 13	{ 1 2	
14	Italy.....		{ M.. 144 F.. 138	{ 36 27	{ 12 8	{ 10 10	{ 8 11	{ 66 56	{ 103 106	{ 8 7	{ 6 4	{ 21 18	{ 6 3	
15	Sanitary district C.....		1,308	175	64	44	36	319	531	78	56	461	182	
16	Males.....		651	101	33	27	18	179	301	35	20	208	87	
17	Females.....		657	74	31	17	18	140	230	43	36	253	95	
18	White.....		1,300	174	63	44	36	317	528	77	56	458	181	
19	Native born.....		890	174	63	44	36	317	525	73	47	159	86	
20	Both parents native.....		{ M.. 173 F.. 173	{ 36 29	{ 10 7	{ 3 5	{ 3 5	{ 52 46	{ 82 74	{ 12 11	{ 7 4	{ 33 45	{ 39 39	
21	One or both parents for- eign.....		{ M.. 285 F.. 240	{ 64 44	{ 21 22	{ 24 12	{ 15 13	{ 124 91	{ 212 151	{ 23 27	{ 10 23	{ 35 38	{ 5 1	
22	Foreign born.....		{ M.. 176 F.. 231	{	{	{	{	{	{ 1 2	{ 4	{ 3 6	{ 130 166	{ 42 53	
23	Colored.....		8	1	1	.....	.....	2	3	1	.....	3	1	
	Birthplaces of mothers:													
24	United States.....		{ M.. 203 F.. 207	{ 40 33	{ 11 12	{ 5 6	{ 4 7	{ 60 58	{ 103 91	{ 17 17	{ 7 7	{ 37 52	{ 39 40	
25	England and Wales.....		{ M.. 33 F.. 31	{ 10 3	{ 3 2	{ 2 2	{ 1 1	{ 16 8	{ 18 10	{ 4	{ 3	{ 7 8	{ 7 6	
26	Ireland.....		{ M.. 256 F.. 292	{ 32 22	{ 8 10	{ 9 5	{ 5 8	{ 54 45	{ 100 80	{ 9 13	{ 10 18	{ 112 152	{ 25 29	
27	Germany.....		{ M.. 57 F.. 55	{ 7 7	{ 2 2	{ 2 2	{ 1 1	{ 12 12	{ 18 17	{ 4 7	{ 3	{ 24 18	{ 11 10	
28	Scandinavia.....		{ M.. 59 F.. 35	{ 9 5	{ 8 3	{ 5 2	{ 6 1	{ 28 11	{ 43 21	{ 1 2	{ 3 1	{ 11 11	{ 1	
29	Ward 7.....		4,448	699	182	178	126	1,185	1,740	254	263	1,489	761	1
30	Males.....		2,242	389	98	99	53	639	935	113	132	756	305	1
31	Females.....		2,206	310	84	79	73	546	805	141	131	733	396	
32	White.....		4,388	686	178	175	121	1,160	1,711	250	259	1,471	696	1
33	Native born.....		3,256	686	177	174	119	1,156	1,694	244	214	757	356	1
34	Both parents native.....		{ M.. 881 F.. 880	{ 207 148	{ 48 44	{ 52 38	{ 20 33	{ 327 263	{ 459 380	{ 53 67	{ 37 43	{ 199 220	{ 133 170	
35	One or both parents foreign.....		{ M.. 737 F.. 681	{ 169 151	{ 48 37	{ 45 38	{ 30 36	{ 292 262	{ 445 394	{ 48 66	{ 66 61	{ 162 141	{ 15 19	
36	Foreign born.....		{ M.. 548 F.. 577	{	{ 1	{ 1	{ 1 1	{ 3 1	{ 10 6	{ 8 8	{ 22 22	{ 362 348	{ 146 193	
37	Colored.....		60	13	4	3	5	25	29	4	4	18	5	
	Birthplaces of mothers:													
38	United States.....		{ M.. 1,041 F.. 1,035	{ 251 181	{ 56 56	{ 64 43	{ 29 44	{ 400 324	{ 561 464	{ 63 78	{ 50 58	{ 225 255	{ 142 180	
39	England and Wales.....		{ M.. 145 F.. 163	{ 16 18	{ 3 2	{ 4 3	{ 3 6	{ 26 29	{ 42 43	{ 3 10	{ 12 10	{ 64 53	{ 24 47	
40	Ireland.....		{ M.. 662 F.. 682	{ 64 56	{ 21 11	{ 16 14	{ 12 12	{ 113 93	{ 188 159	{ 25 36	{ 46 42	{ 309 318	{ 93 128	{ 1
41	Scotland.....		{ M.. 40 F.. 26	{ 4 4	{	{	{	{ 5 5	{ 9 6	{ 3 2	{	{ 16 14	{ 10 4	
42	Germany.....		{ M.. 183 F.. 159	{ 27 26	{ 13 11	{ 11 10	{ 5 9	{ 56 56	{ 76 76	{ 10 9	{ 13 11	{ 69 41	{ 15 22	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Un-known.	
3,393	73	19	44	163	59	430	370	305	48	33	41	134	28	43	301	123	29	246	902	2	1
1,765	30	9	18	84	31	212	197	171	25	11	18	67	12	158	63	9	139	510	1	2	
1,628	43	10	26	79	28	218	173	134	23	22	23	67	28	31	143	60	20	107	392	1	3
3,390	73	19	44	163	59	430	369	305	48	33	41	134	28	43	301	123	29	246	900	2	4
2,293	70	5	27	151	54	377	162	156	44	32	6	43	7	12	209	38	1	246	651	2	5
251	4	1	1	16	9	49	11	21	3	2	2	4	1	1	15	3	1	36	73		6
233	7	1	1	10	7	50	8	12	6	4	1	4	1	1	21	3	1	27	71		6
927	24	1	8	60	19	135	76	66	21	8	1	15	6	3	94	16	1	96	283	1	7
830	35	3	18	65	19	137	55	51	14	18	2	17	6	8	76	15	1	78	212	1	7
547	2	8	9	8	3	27	102	79	1	1	15	46	7	47	43	8	141	1	1	8	
538	1	6	8	4	2	26	104	70	3	20	45	21	23	44	42	20	99	1	1	8	
3							1											2		9	
339	5		1	22	10	65	12	23	4	3	2	5		1	23	6	1	42	114		10
334	17	2	1	15	10	68	11	16	6	8	1	5	1	1	33	3	1	36	99	1	10
846	17	2	5	37	15	76	127	105	7	4	10	40	6	6	76	46	4	47	221	1	11
806	13	5	15	35	7	83	121	78	5	8	13	43	17	27	61	46	14	29	186		11
147	2	2	13	2	2	13	27	8	2	2	4	8	3	3	18	4	3	10	37		12
117	6	2	2	6	2	12	13	6	1	1	1	11	3	2	13	6	4	8	17		12
126	3	3	4	8	2	28	9	9	3	1	1	2	2	9	1	1	14	34	1	13	
108	5	2	6	5	5	23	4	6	2	1	1	2	2	11	1	1	13	22	1	13	
144	3	2	4	1	1	13	4	10	7	1	1	3	1	16	1	1	13	58	1	14	
138	2	1	4	6	2	13	5	18	9	2	2	3	3	10	2	1	17	42	1	14	
1,308	22	12	18	72	15	119	147	109	6	9	32	78	11	19	153	61	33	70	320	2	15
651	9	7	7	32	12	59	75	54	4	3	9	37	9	77	29	16	36	175	1	16	
657	13	5	11	40	3	60	72	55	2	6	23	41	11	10	76	32	17	34	145	1	17
1,300	22	12	18	72	15	119	147	109	6	9	31	78	11	19	153	60	32	70	315	2	18
890	22	10	12	68	14	103	67	70	6	9	10	29	5	8	107	25	11	70	243	1	19
173	3	4	2	10	1	16	10	16	1	2	12	12	1	23	8	5	14	45	1	20	
173	1	2	4	6	1	12	8	16	2	2	5	6	2	30	6	6	13	48	1	20	
285	6	2	3	22	11	37	23	20	4	2	2	5	3	33	4	22	87	1	21		
240	12	1	3	29	1	37	22	17	4	4	1	6	3	19	6	21	55	1	21		
176	1	2	4	4	1	4	41	17	4	4	19	19	6	20	15	11	35	1	22		
231	1	4	4	1	11	39	22	22	17	29	6	5	26	20	10	36	1	23	1	22	
8									1						1	1	5			23	
203	4	5	2	15	3	19	10	17	2	1	2	13	1	28	9	5	15	52	1	24	
207	3	2	5	9	1	16	10	17	2	3	5	6	2	4	32	8	6	16	59	1	24
33	1	1	1	3	1	4	4	4	1	2	2	2	2	2	5	1	2	16	9	1	25
31	2	1	1	4	4	4	4	4	1	1	3	11	2	3	12	7	15	64	1	25	
256	4	2	3	11	4	16	44	22	1	1	16	26	6	5	30	20	6	11	48	1	26
292	5	1	4	18	3	30	43	23	1	1	1	6	2	4	6	2	2	14	13	1	26
57	2	1	4	1	3	5	6	5	1	1	4	4	2	4	2	2	4	13	1	27	
55	1	1	4	1	4	4	6	6	1	1	4	4	2	4	1	1	15	1	1	27	
59	1	1	4	2	12	9	5	5	1	1	1	4	1	4	1	1	15	1	1	27	
35	1	1	4	5	1	5	3	1	1	1	1	1	1	3	1	2	9	1	1	28	
4,448	62	48	53	206	69	369	570	361	23	40	112	289	23	82	493	238	88	319	1,040	3	29
2,242	33	24	21	89	35	183	256	206	13	15	26	135	47	277	122	23	175	560	2	30	
2,206	29	24	32	117	34	186	274	155	10	25	86	154	23	35	216	116	65	144	480	1	31
4,388	62	48	51	206	69	361	521	351	23	40	110	287	23	81	488	236	88	317	1,023	3	32
3,256	60	36	35	197	68	314	349	228	22	40	59	139	11	45	369	142	45	317	788	1	33
881	22	7	9	41	13	80	65	61	6	10	10	40	17	127	51	9	92	220	1	34	
880	16	14	12	61	11	81	89	67	6	16	38	52	6	10	91	33	25	66	186	1	34
797	9	10	6	42	21	81	91	55	6	5	1	21	10	69	27	2	78	203	1	35	
681	13	3	7	51	22	69	92	36	4	9	9	21	4	60	27	5	76	169	1	35	
548	2	5	5	5	18	89	81	42	1	15	68	17	17	67	41	10	123	1	1	36	
577	7	11	3	1	29	82	42	42	36	86	12	19	19	60	52	33	109	1	1	36	
60		2			8	9	10	10	2	2	2	1	5	2	2	2	17			37	
1,041	23	9	10	47	17	98	82	70	7	12	10	48	21	144	56	11	107	268	1	38	
1,035	18	15	14	68	18	95	107	81	7	20	40	56	8	11	109	41	26	78	223	1	38
145	2	1	7	1	10	14	16	16	1	4	16	19	2	17	11	2	10	33	1	39	
163	2	5	8	2	6	16	8	8	13	19	2	18	2	21	7	12	12	30	1	39	
662	5	8	8	21	9	46	106	83	2	1	7	46	18	64	42	7	30	158	1	40	
683	8	3	10	22	8	56	108	51	2	4	27	59	8	16	60	19	25	145	1	40	
40				3	2	1	5	5	1	3	3	3	2	5	1	1	2	11	1	41	
26				1	2	1	1	1	1	2	4	1	1	3	1	1	1	7	1	41	
183	1	1	2	6	1	19	30	15	2	1	4	12	3	22	3	14	14	47	1	42	
159	1	2	1	11	4	15	17	9	1	1	1	10	1	3	14	5	17	43	1	42	

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	All ages.	AGE.									
		Months.					Years.				
		Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65 Un- known.
1 Ward 7—Continued.											
2 Sanitary district A	1,613	297	86	78	52	513	766	81	84	516	165
3 Males	832	164	49	42	22	277	418	37	42	258	76
4 Females	781	133	37	36	30	236	348	44	42	258	89
5 White	1,602	295	85	78	51	509	760	80	83	514	164
6 Native born	1,124	295	85	78	50	508	752	73	69	186	43
7 Both parents native..... { M..	245	73	22	23	12	130	183	13	5	28	16
8 { F..	228	57	20	17	11	105	140	16	14	40	18
9 One or both parents for- { M..	342	90	27	19	10	146	229	20	23	65	4
10 eign. { F..	290	73	16	19	17	125	196	24	24	44	2
11 Foreign born	228						3	3	10	158	54
12 { F..	249				1	1	5	4	4	109	67
13 Colored	11	2	1		1	4	6	1	1	2	1
14 Birthplaces of mothers:											
15 United States..... { M..	298	88	26	26	13	153	226	17	7	30	18
16 { F..	269	68	24	18	16	126	172	19	17	43	18
17 England and Wales..... { M..	46	8	1	1	1	11	18	1	4	18	5
18 { F..	61	10	1	3	2	16	24	4	4	17	12
19 Ireland	344	44	12	10	5	71	111	12	21	156	43
20 { M..	333	30	6	9	6	51	89	17	16	163	48
21 { F..	72	11	7	3	3	24	35	2	6	26	3
22 Germany..... { M..	54	9	4	4	4	21	27	3	4	13	7
23 { F..	17	8		1		9	13			2	2
24 Italy..... { M..	23	9	1	1		11	20			2	1
25 { F..											
26 Sanitary district B	964	145	35	32	25	237	358	59	68	308	171
27 Males	478	80	14	21	12	127	189	22	35	159	73
28 Females	486	65	21	11	13	110	169	37	33	149	98
29 White	959	145	35	32	24	236	357	58	68	306	170
30 Native born	742	145	34	32	24	235	354	58	53	178	99
31 Both parents native..... { M..	206	44	7	11	4	66	95	11	12	54	34
32 { F..	215	28	11	7	7	53	86	22	9	51	47
33 One or both parents for- { M..	147	34	6	10	8	58	89	10	17	25	6
34 eign. { F..	156	35	10	4	5	54	79	15	15	39	8
35 Foreign born	111		1			1	2		6	71	32
36 { F..	105						1		9	56	39
37 Colored	5				1	1	1	1		2	1
38 Birthplaces of mothers:											
39 United States..... { M..	241	54	8	14	6	82	116	14	15	58	38
40 { F..	250	36	15	8	10	69	105	26	11	57	51
41 England and Wales..... { M..	25	2		1	1	4	8		3	9	5
42 { F..	32	3				3	7	3	2	12	8
43 Ireland	129	11	4	3	3	21	34	4	11	59	21
44 { M..	133	14	3	1	2	20	33	6	14	51	29
45 { F..	12	1			1	2	3	1	1	5	2
46 Scotland	10	3				3	3			6	1
47 { M..	36	4	2	3		9	13	2	4	15	2
48 { F..	36	6	2	2	1	11	15	2	4	10	5
49 Germany..... { M..											
50 { F..											
51 Sanitary district C	896	125	28	28	20	201	279	45	44	338	190
52 Males	457	74	16	16	10	116	157	25	23	165	87
53 Females	439	51	12	12	10	85	122	20	21	173	103
54 White	859	117	25	25	17	184	260	43	41	326	189
55 Native born	676	117	25	25	17	184	259	39	36	221	121
56 Both parents native..... { M..	239	47	11	10	3	71	93	14	11	72	49
57 { F..	233	31	5	4	7	47	67	15	9	82	60
58 One or both parents for- { M..	105	21	4	5	5	35	53	6	8	36	2
59 eign. { F..	86	16	5	6	2	29	44	4	6	26	6
60 Foreign born	88							3	2	49	34
61 { F..	93							1	3	56	33
62 Colored	37	8	3	3	3	17	19	2	3	12	1
63 Birthplaces of mothers:											
64 United States..... { M..	271	57	12	11	6	86	110	16	14	81	59
65 { F..	270	37	9	6	8	60	84	16	12	95	63
66 England and Wales..... { M..	35	3				3	3	1	2	21	8
67 { F..	31	2	1		1	4	5	1	2	10	13
68 Ireland	78	5	3	2	1	11	20	2	4	37	15
69 { M..	75	2			1	3	8	1	3	47	16
70 { F..	36	6		2	1	9	14	3	1	11	7
71 Germany..... { M..	27	7	1	2		10	16	1	1	5	4
72 { F..	7	1			2	3	3	1	1	2	
73 Scandinavia..... { M..											
74 { F..	5	1	1			2	2		2		1

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
1,613	16	12	14	80	32	169	184	139	10	13	27	101	9	30	173	71	16	128	389	1
892	8	7	6	42	16	83	89	90	5	7	4	46	18	98	26	4	66	217	2	
781	8	5	8	38	16	86	95	49	5	6	23	55	9	12	75	45	12	62	172	3
1,602	16	12	14	80	32	167	183	138	10	13	26	100	9	29	173	71	16	128	385	4
1,124	15	9	8	75	31	148	101	83	10	13	7	36	2	12	129	30	3	128	284	5
245	2	2	1	17	4	31	11	15	2	4	11	11	2	42	3	27	71	6	6	
228	2	4	2	17	4	34	24	15	3	4	6	6	1	23	7	24	53	7	7	
342	5	2	3	22	11	44	32	32	3	3	8	8	6	29	10	39	93	8	8	
290	6	1	1	18	11	39	32	17	2	2	11	11	3	30	10	38	66	7	7	
228	1	2	2	3	1	7	45	39	1	1	4	26	8	23	13	4	51	8	8	
249	1	1	4	2	1	12	36	16	1	1	15	38	7	9	21	28	9	50	8	
11						2	1	1			1	1		1				4	9	
298	3	2	1	22	6	39	13	17	3	6	13	13	5	44	4	30	90	10	10	
269	3	4	2	20	6	41	28	17	3	6	8	8	1	28	7	28	61	11	11	
46				3	1	5	6	6			1	4		7	1	2	5	6	6	
61				4		3	7	5			6	6	1	5	4	3	6	11	11	
344	2	2	4	13	4	28	51	52	1		2	21	10	31	19	2	21	81	12	
333	4	1	5	9	7	30	47	21	1		10	33	5	10	32	30	5	70	13	
72	1	1	1	3		8	13	4		1	1	5	2	9	2	5	5	18	13	
54				2	2	7	5	4				3	2	2	5	2	7	14	13	
17				1	1			1	1			1		2	2		5	5	14	
23				1	1	2	1	1	1			2		2	2		5	8	14	
964	21	15	14	42	15	59	117	62	6	15	33	57	3	15	107	58	19	81	223	15
478	8	7	6	19	7	31	57	28	4	4	10	29	8	58	36	7	43	115	16	
486	13	8	8	23	8	28	60	34	2	11	23	28	3	7	49	22	12	38	108	17
959	21	15	13	42	15	59	115	61	6	15	33	57	3	15	107	58	19	81	222	18
742	21	10	9	41	15	49	81	45	6	15	17	34	2	10	83	40	11	81	172	19
206	7	1	4	6	4	11	18	10	3	3	3	11	4	25	19	4	23	50	20	
215	9	5	2	12	2	14	16	19	1	7	11	14	2	3	28	10	3	18	39	
147	1	2	1	12	3	15	20	8	1	1	4	4	2	14	7	1	18	37	21	
156	4	1	2	10	6	8	23	7	1	4	3	4		13	4	3	19	44	21	
111		3				5	16	10			7	13	2	16	10	2	26	1	22	
105		2	4	1		5	18	6			9	10	1	8	8	6	23	1	22	
5			1				2	1										1	23	
241	7	1	5	7	5	15	21	12	3	3	3	13	4	29	21	5	30	57	24	
250	10	5	2	13	5	16	19	22	2	9	11	14	2	33	10	4	21	49	24	
25		2		1		1	3	3			2	2		3	3		1	5	25	
32		2	2	2	1		3				2	2		6	2	3	7	7	25	
129	1	3		3		8	21	11	1	1	2	12	2	16	9	2	4	32	1	
133	3	1	3	5	1	10	23	10		2	8	8	2	5	7	5	8	31	1	
12				2		1	2	1			1	1		1			1	2	26	
10						1					1	2		1				4	27	
36				1	3	3	6	1			3			4	2		2	11	28	
36				2	1		5	2				2		4	1	1	4	13	28	
896	14	12	14	37	9	62	107	70	3	3	25	70	5	15	128	49	22	54	196	29
457	9	3	5	16	6	27	55	36	3	1	6	35	8	77	27	7	36	99	30	
439	5	9	9	21	3	35	52	34		2	19	35	5	51	22	15	18	97	31	
859	14	12	13	37	9	57	102	62	3	3	24	69	5	15	124	48	22	53	186	32
676	14	8	10	36	9	53	82	48	2	3	19	36	5	7	87	34	14	53	155	33
239	8	2	3	11	2	19	24	20	1	1	4	10	3	38	16	5	23	48	34	
233	4	3	4	13		19	28	17		2	14	19	2	4	27	8	8	11	50	
105	1	1		4	4	6	15	5	1		1	6		15	5		11	30	35	
86	1	2	3	8	3	7	11	5				1	2	6	4	1	7	25	35	
88			2	1			11	9	1		1	18		5	19	5	2	14	36	
93		4	1			4	9	5			4	15		3	17	9	6	16	36	
37			1			5	5	8			1	1		4	1		1	10	37	
271	8	2	3	11	3	20	30	22	1	1	4	12	3	46	17	5	25	57	38	
270	4	4	5	14	1	24	33	22		2	15	19	3	4	29	10	8	62	38	
35			1	1		2	3	2				7		7	4	1	1	9	39	
31			2	1	1	2	3	1	1			5		7	1	2	2	4	39	
78		1	2	4	2	2	13	9			1	9		3	8	3	3	17	40	
75		1	2	2		3	10	5			4	8	1	1	11	6	3	17	40	
36					1	1	5	1	1			4		1	8	1	6	7	41	
27	1	2		3		2	3	2				1		1	1	2	4	6	41	
7						1	2					1		2				1	42	
5		1				2	1									1			42	

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 7—Continued. Sanitary district D	975	132	33	40	29	234	337	69	67	327	175	
2	Males	475	71	19	26	9	119	171	29	32	174	69	
3	Females	500	61	14	20	20	115	166	40	35	153	106	
4	White	968	129	33	40	29	231	334	69	67	325	173	
5	Native born	714	129	33	39	28	229	329	64	56	172	93	
6	Both parents native	{ M.. 191 F.. 204	{ 43 32	{ 8 8	{ 8 10	{ 1 8	{ 60 58	{ 88 87	{ 15 14	{ 9 11	{ 45 47	{ 34 45	
7	One or both parents for- eign.	{ M.. 143 F.. 149	{ 24 27	{ 11 6	{ 11 9	{ 7 12	{ 53 54	{ 74 75	{ 12 23	{ 18 16	{ 36 32	{ 3 3	
8	Foreign born	{ M.. 121 F.. 130			{ 1 1		{ 2 2	{ 5 3	{ 2 6	{ 4 6	{ 84 65	{ 26 54	
9	Colored	7	3				3	3			2	2	
10	Birthplaces of mothers:												
11	United States	{ M.. 231 F.. 246	{ 52 40	{ 10 8	{ 13 11	{ 4 10	{ 79 69	{ 109 103	{ 16 17	{ 14 18	{ 56 60	{ 36 48	
12	England and Wales	{ M.. 39 F.. 39	{ 3 3	{ 2 2		{ 3 3	{ 8 6	{ 13 7	{ 1 2	{ 3 2	{ 16 14	{ 6 14	
13	Ireland	{ M.. 111 F.. 142	{ 4 10	{ 2 2	{ 1 4	{ 3 3	{ 10 19	{ 23 29	{ 7 12	{ 10 9	{ 57 57	{ 14 35	
14	Scotland	{ M.. 10 F.. 5					{ 1 1	{ 1 2	{ 1 2		{ 5 1	{ 3 1	
15	Germany	{ M.. 39 F.. 42	{ 6 4	{ 4 4	{ 3 2	{ 1 4	{ 14 14	{ 14 18	{ 3 3	{ 2 2	{ 17 13	{ 3 6	
15	Ward 8	4,331	761	269	226	191	1,447	2,326	333	249	1,130	292	1
16	Males	2,216	420	138	117	91	766	1,221	157	131	571	135	1
17	Females	2,115	341	131	109	100	681	1,105	176	118	559	157	
18	White	4,318	759	269	223	191	1,442	2,320	331	248	1,127	291	1
19	Native born	3,147	758	265	220	187	1,430	2,274	298	170	347	58	
20	Both parents native	{ M.. 585 F.. 548	{ 171 129	{ 48 56	{ 33 38	{ 33 33	{ 285 256	{ 447 389	{ 44 48	{ 16 14	{ 59 73	{ 19 24	
21	One or both parents foreign	{ M.. 1,006 F.. 946	{ 243 202	{ 86 73	{ 80 68	{ 57 64	{ 466 407	{ 734 680	{ 96 109	{ 71 61	{ 99 92	{ 6 4	
22	Foreign born	{ M.. 580 F.. 584	{ 2 1	{ 2 2	{ 1 2	{ 1 3	{ 4 8	{ 23 23	{ 15 18	{ 39 39	{ 393 380	{ 109 124	1
23	Colored	13	2		3		5	6	2	1	3	1	
24	Birthplaces of mothers:												
25	United States	{ M.. 747 F.. 704	{ 218 167	{ 68 72	{ 48 52	{ 39 45	{ 373 336	{ 579 518	{ 61 64	{ 23 18	{ 63 79	{ 21 25	
26	England and Wales	{ M.. 144 F.. 159	{ 22 17	{ 10 6	{ 5 5	{ 2 12	{ 39 40	{ 65 62	{ 6 15	{ 8 17	{ 51 48	{ 13 17	1
27	Ireland	{ M.. 631 F.. 642	{ 78 63	{ 18 19	{ 25 18	{ 18 14	{ 139 114	{ 228 206	{ 48 52	{ 60 52	{ 246 274	{ 49 67	
28	Germany	{ M.. 373 F.. 335	{ 52 44	{ 20 22	{ 21 21	{ 19 16	{ 112 103	{ 186 169	{ 28 26	{ 20 15	{ 109 93	{ 30 32	
29	Scandinavia	{ M.. 75 F.. 75	{ 14 14	{ 6 4	{ 4 5	{ 1 6	{ 25 29	{ 45 46	{ 5 10	{ 2 6	{ 20 12	{ 3 1	
29	Sanitary district A	408	66	31	21	10	128	191	39	32	114	32	
30	Males	199	33	18	11	6	68	106	18	15	51	9	
31	Females	209	33	13	10	4	60	85	21	17	63	23	
32	White	406	65	31	21	10	127	190	39	32	114	31	
33	Native born	288	65	31	21	10	127	188	35	20	36	9	
34	Both parents native	{ M.. 56 F.. 32	{ 12 11	{ 5 6	{ 6 9	{ 4 4	{ 27 26	{ 42 35	{ 2 10	{ 3 4	{ 8 9	{ 1 4	
35	One or both parents for- eign.	{ M.. 83 F.. 78	{ 19 19	{ 13 7	{ 5 1	{ 2 4	{ 39 31	{ 59 47	{ 14 9	{ 6 7	{ 4 14	{ 1 1	
36	Foreign born	{ M.. 51 F.. 62						{ 2 2	{ 2 2	{ 6 6	{ 33 40	{ 8 14	
37	Colored	2	1				1	1				1	
38	Birthplaces of mothers:												
39	United States	{ M.. 76 F.. 78	{ 17 16	{ 8 10	{ 8 9	{ 4 1	{ 37 36	{ 56 47	{ 6 12	{ 3 4	{ 10 10	{ 1 5	
40	England and Wales	{ M.. 16 F.. 28	{ 3 3	{ 2 1	{ 1 1		{ 6 6	{ 9 7	{ 1 4	{ 1 6	{ 4 7	{ 1 4	
41	Ireland	{ M.. 37 F.. 53	{ 4 5	{ 4 5	{ 1 1	{ 1 1	{ 10 5	{ 13 16	{ 5 1	{ 5 3	{ 10 27	{ 4 6	
42	Germany	{ M.. 33 F.. 25	{ 2 3	{ 3 3		{ 1 1	{ 5 4	{ 14 4	{ 4 2	{ 1 2	{ 13 15	{ 1 2	
43	Scandinavia	{ M.. 10 F.. 10	{ 4 3	{ 1 3		{ 1 3	{ 6 3	{ 6 5	{ 1 1	{ 1 2	{ 2 2		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diar-rheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
975	11	9	11	47	13	79	122	90	4	9	27	61	6	22	85	60	31	56	232	1
475	8	7	4	12	6	42	55	52	1	3	6	25	13	44	33	5	30	129	2	
500	3	2	7	35	7	37	67	38	3	6	21	36	6	9	41	27	26	26	103	3
968	11	9	11	47	13	78	121	90	4	9	27	61	6	22	84	59	31	55	230	4
714	10	9	8	45	13	64	85	52	4	9	16	33	2	16	61	38	17	55	177	5
191	5	2	1	7	3	19	12	16		2	3	8		8	22	13		19	51	6
204	1	2	4	19	5	14	21	16	2	3	10	13	1	3	13	8	12	13	44	
143	2	5	2	4	3	16	24	10	1	1	3	3		2	11	5	1	10	43	7
149	2		1	15	2	15	26	7	1	3	3	5	1	1	11	9	1	12	34	
121	1		1	1		6	17	23			3	11		2	9	13	2		32	8
130			2			8	19	15			8	17	4	4	14	7	12		20	
7						1	1								1	1		1	2	9
231	5	4	1	7	3	24	18	19		2	3	10		9	25	14	1	22	64	10
246	1	2	5	21	6	14	27	20	2	3	10	15	2	4	19	14	12	18	51	
39			1	2		3	3	5		1	1	3			1	3		3	13	11
39			1	1		1	3	2			5	6	1		3	2	5	1	8	
111	2	2	2	1	3	8	21	11			2	4		3	9	11	2	2	28	12
142	1			6		13	28	15	1	2	5	10	2	3	12	8	6	3	27	
10				1				2				1			2			4	13	
5				1			1											1	2	
39						7	6	9	1	1		3			1			1	11	14
42				4	1	6	4	1		1	1	4	1	1	4		2	2	10	
4,331	105	35	73	372	60	462	469	356	35	50	47	186	41	48	385	162	33	293	1,116	3
2,216	61	20	29	192	31	210	246	196	16	22	14	84		29	182	85	14	161	624	16
2,115	44	15	44	180	29	252	223	160	19	28	33	102	41	19	203	77	19	132	492	17
4,318	105	35	73	372	60	461	467	356	35	50	46	186	41	48	385	160	33	292	1,110	3
3,147	96	14	38	356	54	416	232	221	33	50	12	69	25	15	280	58	7	292	878	1
585	22	4	7	68	10	64	31	35	5	9		10		2	54	12	3	59	190	20
548	6	2	6	61	12	72	35	38	4	12	5	16	8	1	62	12	4	47	145	
1,006	33	4	7	115	16	127	83	81	9	12	3	19		8	80	19		97	293	21
946	33	4	17	109	16	150	69	65	14	15	4	21	16	3	82	13		79	235	
580	4	12	15	7	5	17	122	79	1		11	54		18	46	52	11		126	22
584	5	9	20	9	1	28	113	55	1		23	63	16	15	59	50	15		100	
13						1	2				1					2		1	6	23
747	30	6	10	87	11	87	35	50	6	11	1	10		2	67	12	3	76	243	24
704	12	2	7	81	14	97	42	51	7	16	6	19	9	1	74	13	4	62	187	
144	2	1		8	3	14	22	11	2		3	4		3	12	11		8	40	
159	2	1	8	11	1	18	18	10	1	1	2	8	4	1	19	7	1	5	41	25
631	16	6	10	49	5	37	113	68	1	3	5	35		10	45	38	6	34	150	
642	18	3	17	35	6	50	102	62	2	4	10	49	16	12	57	40	8	24	126	26
373	5	2	5	28	8	39	36	41		5	3	17		5	28	13	4	17	113	
335	7	5	6	30	5	54	29	21	5	2	14	13	8	4	34	10	6	15	67	27
75	5	2	2	5	1	8	4	10	2			7		1	6	2		7	13	
75	2		3	5	2	11	10	6	2			2			6	2		7	17	28
408	5	5	11	42	2	34	39	24	2	6	8	24	5	4	25	15	4	23	129	1
199	1	3	4	25	1	16	18	11	2	3	2	6		3	15	10	1	11	67	30
209	4	2	7	17	1	18	21	13		3	6	18	5	1	10	5	3	12	62	31
406	5	5	11	42	2	34	39	24	2	6	7	24	5	4	25	15	4	23	128	32
288	5	3	5	40	1	32	21	17	2	6	3	10	3	1	13	8	1	23	94	33
56		2		11		3	6	2	1	1		2			3	3		4	18	
62	1		1	8		6	5	5		2	1	2	1		3	1	1	3	22	34
83	1		1	14		12	4	5	1	2	1	1			4	2		5	30	35
78	3	1	3	7	1	11	6	5		1	1	5	2	1	3	1		8	19	
51		1	3		1	1	8	4			1	3			8	4	1		13	36
62		1	3	2		1	10	3			3	11	2		4	3	2		16	
2											1								1	37
76		2	1	12		7	6	4	1	2		2			5	3		5	26	38
78	1		1	9		10	6	6		2	2	3	1		3	1	1	6	26	
16						1	3	2	1		1				1	2		8	8	39
28			2	2	1	3	3	2				2	2		1	1		1	8	
37	1		1	5		1	6	3		1		1			3	3	1	1	10	
53	2		1	5		3	7	2			2	7	1	1	3	1	2	1	14	40
33			1	4	1	3	2	1			1	2			3	1		2	12	41
25		2				3	3	1			2	3	1		3	2		2	5	
10			1	1		2	1	1										2	2	
10	1		2		1	1	1	2				1						2	2	42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known
1	Ward 8.—Continued.													
2	Sanitary district B.		2,322	408	140	126	108	782	1,263	187	127	597	148	
3	Males		1,222	236	72	66	54	428	669	96	71	308	78	
3	Females		1,100	172	68	60	54	354	594	91	56	289	70	
4	White		2,315	407	140	123	108	778	1,258	186	126	597	148	
5	Native born		1,675	406	140	120	105	771	1,226	167	85	169	28	
6	Both parents native	{ M ..	292	95	25	13	11	144	221	29	8	26	8	
6		{ F ..	273	58	34	17	18	127	200	17	7	35	14	
7	One or both parents for- eign.	{ M ..	578	138	47	49	42	276	423	58	41	52	4	
7		{ F ..	500	109	34	41	34	218	373	62	24	40	1	
8	Foreign born	{ M ..	331			1	1	2	17	8	18	222	66	
8		{ F ..	308	1		2	2	5	15	11	23	205	54	
9	Colored		7	1		3		4	5	1	1			
10	Birthplaces of mothers:													
10	United States	{ M ..	371	117	33	23	16	189	285	37	12	27	10	
10		{ F ..	354	78	41	22	27	168	271	23	9	37	14	
11	England and Wales	{ M ..	73	13	2	2	1	18	28	4	4	30	7	
11		{ F ..	63	5	3	3	2	13	24	6	4	22	7	
12	Ireland	{ M ..	348	41	7	13	13	74	127	26	36	127	32	
12		{ F ..	318	29	9	13	4	55	98	25	27	144	29	
13	Germany	{ M ..	241	37	15	18	15	85	127	18	9	69	18	
13		{ F ..	182	28	7	14	10	59	106	15	6	45	13	
14	Italy	{ M ..	55	12	5	6	5	28	43	4	3	4	1	
14		{ F ..	41	11	3	2	2	18	34	1	1	5		
15	Sanitary district C.		1,372	249	80	69	65	463	748	86	75	370	92	1
16	Males		674	131	38	34	27	230	378	35	36	186	38	1
17	Females		698	118	42	35	38	233	370	51	39	184	54	
18	White		1,368	249	80	69	65	463	748	85	75	367	92	1
19	Native born		1,012	249	76	69	64	458	737	77	54	126	18	
20	Both parents native	{ M ..	210	55	15	12	17	99	163	11	5	23	8	
20		{ F ..	187	59	13	12	15	90	134	18	3	26	6	
21	One or both parents for- eign.	{ M ..	283	76	20	22	10	128	207	19	19	36	2	
21		{ F ..	314	66	27	22	22	137	225	29	25	34	1	
22	Foreign born	{ M ..	168		2			2	4	4	11	121	27	1
22		{ F ..	187		2		1	3	7	4	10	119	47	
23	Colored		4							1		3		
24	Birthplaces of mothers:													
24	United States	{ M ..	261	72	22	13	18	125	205	16	8	24	8	
24		{ F ..	240	63	18	20	17	118	178	22	5	29	6	
25	England and Wales	{ M ..	41	5	4	2	1	12	22	1	2	12	3	1
25		{ F ..	52	8	2	1	4	15	23	3	6	15	5	
26	Ireland	{ M ..	213	29	6	9	3	47	74	14	15	99	11	
26		{ F ..	235	24	7	5	10	46	83	15	18	91	26	
27	Germany	{ M ..	78	13	2	3	2	20	37	3	7	23	8	
27		{ F ..	113	12	13	6	5	36	54	8	7	31	13	
28	Scandinavia	{ M ..	18	6	1	2		9	14	1		3		
28		{ F ..	14	3		1	1	5	12			2		
29	Sanitary district D.		229	38	18	10	8	74	124	21	15	49	20	
30	Males		121	20	10	6	4	40	68	8	9	26	10	
31	Females		108	18	8	4	4	34	56	13	6	23	10	
32	White		229	38	18	10	8	74	124	21	15	49	20	
33	Native born		172	38	18	10	8	74	123	19	11	16	3	
34	Both parents native	{ M ..	27	9	3	2	1	15	21	2		2	2	
34		{ F ..	26	10	3			13	20	3		3		
35	One or both parents for- eign.	{ M ..	62	10	6	4	3	23	45	5	5	7		
35		{ F ..	54	8	5	4	4	21	35	9	5	4	1	
36	Foreign born	{ M ..	30							1	4	17	8	
36		{ F ..	27						1	1		16	9	
37	Colored													
38	Birthplaces of mothers:													
38	United States	{ M ..	39	12	5	4	1	22	33	2		2	2	
38		{ F ..	32	10	3	1		14	22	7		3		
39	England and Wales	{ M ..	14	1	2			3	6			5	2	
39		{ F ..	16	1		1	4	6	8	2	1	4	1	
40	Ireland	{ M ..	33	4	1			8	14	3	4	10	2	
40		{ F ..	36	5	3			8	14	2	4	12	4	
41	Germany	{ M ..	21				2	2	8	3	3	4	3	
41		{ F ..	15	1	2	1		4	8	1		2	4	
42	Scandinavia	{ M ..	4	2	1			3	4					
42		{ F ..	1						1					

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY,
BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																						
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and leprosy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.		
2,322	59	20	46	205	34	249	228	186	19	21	12	93	18	34	210	95	19	151	610	2	1	
1,222	36	11	17	99	21	122	124	107	6	9	8	50	21	99	43	10	92	347	2	2		
1,100	23	9	29	106	13	127	104	79	13	12	15	43	13	111	52	9	59	263	2	3		
2,315	59	20	46	205	34	248	227	186	19	21	23	93	18	34	210	94	19	150	607	2	4	
1,675	53	6	23	196	29	220	109	116	18	21	5	31	10	10	159	29	3	150	486	1	5	
292	10	1	3	29	7	34	14	19	2	4	2	3	1	28	4	1	33	99	6	6		
273	3	1	4	36	5	36	15	16	2	7	2	7	2	37	8	2	19	71	5	5		
578	23	2	5	64	10	74	42	47	4	5	2	10	7	47	9	57	170	7	7	7		
500	16	2	10	65	7	74	29	33	10	5	1	9	7	47	7	37	138	1	7	7		
331	2	8	9	5	4	13	61	47	1	6	36	13	24	30	9	70	8	8	8	8		
308	4	6	14	4	1	15	57	29	1	12	26	8	11	27	35	7	50	1	8	8		
7						1	1								1		1	3		9	9	
371	13	2	5	40	7	45	15	27	2	4	1	3	1	35	4	1	46	120	10	10	10	
354	8	1	5	50	6	45	19	23	4	10	2	9	2	40	6	2	28	91	11	11	11	
73		1		7	2	6	12	5	1		2		2	5	9		6	18		11	11	
63			4	4		8	6	3	1		2	2	2	6	3	1	21	81		12	12	
348	12	5	7	26	2	24	57	32	1	1	3	22	8	25	21	5	15	23		12	12	
318	6	3	12	17	1	25	50	33	1		3	20	6	30	30	3	10	59		13	13	
241	4	1	3	11	7	28	24	25	4	4	1	13	7	16	8	4	12	73		14	14	
182	5	1	5	16	4	26	11	10	4	1	7	7	5	21	5	3	7	41		14	14	
55				7		8	2	5	2			1	1	3			5	21		14	14	
41	1			3		7	1	2	1	1			1	3			5	16		14	14	
1,372	38	9	13	92	20	156	184	128	13	20	14	58	16	8	123	43	7	103	327		15	15
674	22	5	7	50	9	62	95	64	8	9	4	23	4	53	27	2	50	180		16	16	
698	16	4	6	42	11	94	89	64	5	11	10	35	16	4	70	16	5	53	147		17	17
1,368	38	9	13	92	20	156	183	128	13	20	14	58	16	8	123	42	7	103	325		18	18
1,012	36	5	8	89	20	144	87	77	12	20	3	24	12	3	93	18	2	103	256		19	19
210	12	1	3	25	3	26	11	13	2	4		4	1	20	5	1	19	60		20	20	
187	2	1	1	12	6	28	13	16	1	3	2	6	5	20	2	1	20	48		20	20	
283	7	2	1	23	6	33	29	22	4	5		8	1	23	6		31	82		21	21	
314	14	1	3	28	5	56	29	25	4	7	1	6	7	28	5		31	64		21	21	
168	2	2	3	1		2	52	28	1		4	11	1	8	15	1		37		22	22	
187		2	2	2		10	44	22			7	23	4	4	22	9	4	32		22	22	
4							1								1			2		23	23	
261	16	2	3	29	4	32	13	16	3	5		4	1	24	5	1	21	82		24	24	
240	3	1	1	15	7	38	15	21	2	4	2	6	6	28	2	1	23	65		24	24	
41				1	1	7	8	3				3	3	3	1		2	11		25	25	
52	1	1		2		6	9	4				3		10	3		4	8		25	25	
213	2	1	2	11	3	10	48	29	1	1	2	11	2	13	13		15	49		26	26	
235	10		4	11	4	19	38	26	1	3	3	19	8	2	19	9	2	46		26	26	
78	1	1	1	9		6	8	11		1	1	1	1	5	3		5	25		27	27	
113	2	2		12		25	15	9	1	1	5	3	2	1	8	1	2	5		27	27	
18		1			1	2	1	2	2					1			4	3		28	28	
14			1	1		1	2	2	1			1		3			3			28	28	
229	3	1	3	33	4	23	18	18	1	3	2	11	2	2	27	9	3	16	50		29	29
121	2	1	1	18		10	9	14		1		5		1	15	5	1	8	30		30	30
108	1		2	15	4	13	9	4	1	2	2	6	2	1	12	4	2	8	20		31	31
229	3	1	3	33	4	23	18	18	1	3	2	11	2	2	27	9	3	16	50		32	32
172	2		2	31	4	20	15	11	1	3	1	4		1	15	3	1	16	42		33	33
27			1	3		1		1				1		3		1	3	13		34	34	
26				5	1	2	2	1	1			1		2		1	5	4		34	34	
62	2			14		8	8	7				1		6	2		4	11		35	35	
54			1	9	3	9	5	2		2	1	1		4			3	14		35	35	
30		1		1		1	1	6				4		6	3			6		36	36	
27	1		1	1		2	2	1			1	3	2	6	3	2		2		36	36	
																				37	37	
39	1		1	6		3	1	3				1		3		1	4	15		38	38	
32				7	1	4	2	1	1			1		3	1		5	5		38	38	
14				1			2	1				1		3	2			3		39	39	
16	1		2	3		1		1		1		1		2			4	4		39	39	
33	1			7		2	2	4				1		4	1		3	8		40	40	
36				2	1	3	7	1		1	2	3	1	5		1	2	7		40	40	
21				4		2	2	4				1		4	1		3	3		41	41	
15				2	1	3		1						2	2	1	1	2		41	41	
4						2		1						1						42	42	
1					1															42	42	

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			Months.					Years.						Un- known.
			All ages.	Under 2.	3 to 6.	6 to 9.	9 to 12.	Total under 12.	Under 5.	5 to 15.	15 to 25.	25 to 65.	Over 65.	
1	Ward 9.....		2,640	434	120	111	95	760	1,199	145	155	850	290	1
2	Males.....		1,339	239	61	59	44	403	648	63	75	414	138	1
3	Females.....		1,301	195	59	52	51	357	551	82	80	436	152	
4	White.....		2,563	420	116	108	91	735	1,159	138	148	827	290	1
5	Native born.....		1,757	418	116	106	86	726	1,142	133	112	296	73	1
6	Both parents native.....	{ M..	331	95	22	15	13	145	223	22	9	51	26	
		{ F..	311	73	18	18	17	126	192	21	13	52	33	
7	One or both parents for- eign.....	{ M..	563	136	37	40	26	239	390	35	48	87	2	1
		{ F..	507	107	38	32	28	205	321	54	35	92	5	
8	Foreign born.....	{ M..	381			2	3	5		1	10	257	105	
		{ F..	423	1			2	3	8	4	26	273	112	
9	Colored.....		77	14	4	3	4	25	40	7	7	23		
	Birthplaces of mothers:													
10	United States.....	{ M..	430	115	27	18	19	179	295	31	14	64	26	
		{ F..	420	101	23	23	21	168	256	37	19	73	35	
11	England and Wales.....	{ M..	76	5	1	4	6	16	22	1	4	37	12	
		{ F..	73	11	3	4	8	26	35	3	4	22	9	
12	Ireland.....	{ M..	590	69	22	22	12	125	207	24	42	235	82	
		{ F..	607	49	21	15	16	101	173	32	38	276	88	
13	Germany.....	{ M..	122	19	6	8	3	36	63	1	8	42	7	1
		{ F..	101	23	8	7	1	39	54	6	7	27	7	
14	Scandinavia.....	{ M..	33	10	2	2		14	20	2	1	9	1	
		{ F..	21	4		2		6	9	3	4	3	2	
15	Sanitary district A.....		1,157	183	39	41	43	306	484	64	79	387	143	
16	Males.....		569	105	20	17	17	159	260	28	42	179	60	
17	Females.....		588	78	19	24	26	147	224	36	37	208	83	
18	White.....		1,096	170	36	39	39	284	453	59	73	368	143	
19	Native born.....		755	169	36	38	35	278	442	58	58	157	40	
20	Both parents native.....	{ M..	149	45	6	5	4	60	89	10	7	29	14	
		{ F..	161	28	5	11	7	51	84	11	8	34	24	
21	One or both parents for- eign.....	{ M..	231	56	12	10	10	88	151	16	26	38		
		{ F..	198	38	13	12	14	77	113	21	15	48	1	
22	Foreign born.....	{ M..	153			1	2	3	5		4	98	46	
		{ F..	187	1			2	3	6	1	11	112	57	
23	Colored.....		61	13	3	2	4	22	31	5	6	19		
	Birthplaces of mothers:													
24	United States.....	{ M..	202	55	9	7	6	77	123	15	11	39	14	
		{ F..	219	45	8	12	10	75	115	21	11	48	24	
25	England and Wales.....	{ M..	36	3		2	4	9	12		2	17	5	
		{ F..	29	4	2	2	3	11	16		2	7	4	
26	Ireland.....	{ M..	222	23	7	5	5	40	73	10	21	84	34	
		{ F..	253	18	5	7	9	39	63	12	14	118	46	
27	Germany.....	{ M..	44	6	1		1	8	17	1	5	17	4	
		{ F..	34	8	3	2		13	15	1	4	11	3	
28	Scandinavia.....	{ M..	25	6	1	2		9	14	2	1	7	1	
		{ F..	12	2		1		3	5	1	2	3	1	
29	Sanitary district B.....		1,272	211	70	60	40	381	606	65	66	402	133	
30	Males.....		667	111	33	36	20	200	325	31	27	214	70	
31	Females.....		605	100	37	24	20	181	281	34	39	188	63	
32	White.....		1,257	210	69	60	40	379	598	63	65	398	133	
33	Native born.....		849	210	69	59	30	377	593	59	47	119	31	
34	Both parents native.....	{ M..	155	41	13	8	5	67	111	10	2	21	11	
		{ F..	125	37	11	6	7	61	91	7	5	14	8	
35	One or both parents for- eign.....	{ M..	281	67	20	26	13	126	201	17	18	43	2	
		{ F..	262	60	24	18	12	114	180	24	19	35	4	
36	Foreign born.....	{ M..	207			1	1	2	3	1	6	145	52	
		{ F..	291						2	3	12	134	50	
37	Colored.....		15	1	1			2	8	2	1	4		
	Birthplaces of mothers:													
38	United States.....	{ M..	192	48	15	8	9	80	141	13	3	24	11	
		{ F..	164	46	13	8	8	75	117	10	8	19	10	
39	England and Wales.....	{ M..	34	2	1	2	1	6	8	1	2	17	6	
		{ F..	36	6		2	4	13	17	3	2	10	4	
40	Ireland.....	{ M..	318	36	10	14	6	66	110	13	17	136	42	
		{ F..	301	25	15	7	6	53	91	15	21	135	39	
41	Germany.....	{ M..	74	13	5	8	2	28	43		3	25	3	
		{ F..	62	15	5	5	1	26	39	4	3	12	4	
42	Scandinavia.....	{ M..	7	4	1			5	6			1		
		{ F..	9	2				3	4	2	2		1	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY,
BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diar-rheal diseases.	Con-sump-tion.	Pneu-monia.	Measles.	Whoop-ing cough.	Cancer and tu-mor.	Heart dis-ease and dropsy.	Child-birth and pu-erperal dis-eases.	Dis-eases of the liver.	Dis-eases of the nerv-ous system.	Dis-eases of the urinary organs.	Old age.	Still born.	All other causes.	Un-known.
2,640	41	25	29	154	35	300	318	178	23	36	54	141	19	37	282	125	34	177	629	3
1,339	17	13	11	82	14	144	167	96	13	20	18	62	19	20	145	52	12	99	353	2
1,301	24	12	18	72	21	156	151	82	10	16	36	79	19	17	137	73	22	78	276	1
2,563	41	25	29	149	34	289	304	175	22	35	52	135	19	36	275	123	34	174	609	3
1,757	39	18	21	144	32	249	171	96	21	35	14	58	7	8	186	52	3	174	428	1
331	6	4	3	23	4	31	21	21	5	9	1	15	2	2	41	12	1	42	90	
311	8	3	7	21	6	43	19	18	3	5	7	10	3		33	14	2	33	76	
563	11	4	5	53	10	87	68	26	7	11	1	13	5	5	56	8		53	145	
507	14	7	6	47	12	86	55	28	5	10	5	18	3	1	49	16		41	104	
381		5	3	2		19	64	47			14	32		13	43	30	11		98	
423	2	2	5	3	2	21	69	32	1		24	45	12	15	46	41	20		81	
77				5	1	11	14	3	1	1	2	6		1	7	2		3	20	
430	8	4	4	38	5	41	30	23	5	10	3	18		2	51	14	1	46	127	
420	8	5	7	32	9	62	34	23	4	8	7	15	3	2	46	16	2	39	98	
76				2	1	7	11	5			1	10		1	9	3		2	23	
73		1	1	1	1	14	1	7		1	1	3		1	9	5	2	3	21	
590	6	5	5	34	5	58	93	52	5	9	12	22		13	61	28	10	32	140	
607	15	5	10	31	6	53	85	37	5	6	21	50	12	13	63	41	14	25	114	
122	2	2		5	1	22	17	8	2	1	1	7		3	11	4	1	7	28	
101	1	1		6	3	17	9	10				3	2	1	10	7	2	9	20	
33	1	1		1		6	5				1	1			5			1	16	
21					1	4	4	2	1						3				6	
1,157	22	11	10	69	11	106	164	69	11	14	22	78	6	14	121	62	18	74	274	1
569	8	7	2	40	4	48	91	33	7	6	6	32		8	59	30	9	43	136	
588	14	4	8	29	7	58	73	36	4	8	16	46	6	6	62	32	9	31	138	
1,096	22	11	10	66	10	98	152	69	16	13	20	74	6	13	115	60	18	71	257	1
755	21	9	9	63	9	85	88	42	10	13	4	35	1	3	80	31	1	71	180	
149	4	4		9	2	9	10	8	2	4		6		1	16	10	1	21	42	
161	7	1	5	11	2	20	9	11	2	3	2	7			18	10		14	39	
231	4	1	2	28	2	27	38	11	4	2		9		2	26	3		21	51	
198	6	3	2	15	3	28	28	11	1	4	2	12			17	8		13	45	
153		2		1		6	33	13			4	16		5	15	16	8		34	
187	1		1	2	1	7	31	14			12	23	5	5	20	13	9		42	
61				3	1	8	12		1	1	2	4		1	6	2		3	17	
202	5	4		16	2	15	18	9	2	4	2	8		1	21	12	1	24	58	
219	7	2	5	16	4	26	17	12	3	4	2	10		1	26	12		19	53	
36		1		1		4	7	2				6		1	4	1		1	8	
29		1			1	5	1	4		1		2			2		1		12	
222	2	1	1	20	2	14	46	16	3	1	3	10		2	24	15	7	11	44	
253	6	1	3	11	1	19	40	14		2	8	27	5	5	26	15	7	8	54	
44				1		4	11	3	1	1	1	4		3	3		1	1	10	
34	1			1		4	5	5				2			3	3	1	3	6	
25	1	1	1	1		5	4					1			3			1	5	
12					1	2	2		1						2				4	
1,272	14	14	17	74	21	170	132	95	9	21	27	57	8	19	135	56	13	87	301	2
667	8	6	8	35	8	83	65	56	6	13	12	29		11	73	22	3	45	183	
605	6	8	9	39	13	87	67	39	3	8	15	28	8	8	62	34	10	42	118	
1,257	14	14	17	72	21	168	130	92	9	21	27	55	8	19	134	56	13	87	298	2
849	13	9	10	70	20	144	73	45	9	21	7	22	3	4	87	19	2	87	203	1
155	2		2	12	2	17	11	10	3	5	1	9		1	22	2		16	40	
125		2	1	8	3	21	10	6	1	2	3	3	1		13	4	2	16	29	
281	6	3	3	20	6	53	26	14	3	8	1	4		2	25	5		26	76	
262	5	4	4	30	9	52	22	13	2	6	2	5	2	1	24	6		26	49	
207		3	3	1		12	25	31			10	15		8	24	14	3		58	
201	1	2	4	1	1	12	32	16			10	18	5	7	23	23	8		37	
15				2		2	2	3				2			1				3	
192	3		3	18	3	20	12	11	3	6	1	10		1	26	2		17	56	
164		3	1	14	4	31	14	9	1	4	3	5	1	1	16	4	2	17	34	
34				1		3	4	1			1	4			4	2		1	13	
36			1	1		8		2			1				7	3	1	3	8	
318	3	4	4	12	2	40	38	34	2	7	9	11		10	31	13	3	16	79	
301	6	4	7	19	5	30	41	19	2	4	10	20	5	7	29	22	4	15	52	
74	2	2		3	1	16	6	5	1			3			7	7		6	18	
62		1		5	3	12	3	5					2		7	3	1	6	14	
7						1					1				1				5	
9						2	2	2							1				2	

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 9—Continued.													
	Sanitary district C.....		211	40	11	10	12	73	109	16	10	61	14	1
2														
3	Males.....		103	23	8	6	7	44	63	4	6	21	8	1
	Females.....		108	17	3	4	5	29	46	12	4	40	6	
4	White.....		210	40	11	9	12	72	108	16	10	61	14	1
5	Native born.....		153	39	11	9	12	71	107	16	7	20	2	1
6	Both parents native.....	{ M..	27	9	3	2	4	18	23	2		1	1	
		{ F..	25	8	2	1	3	14	17	3		4	1	
7	One or both parents for- eign.....	{ M..	51	13	5	4	3	25	38	2	4	6		1
		{ F..	47	9	1	2	2	14	28	9	1	9		
8	Foreign born.....	{ M..	21									14	7	
		{ F..	35								3	27	5	
9	Colored.....		1			1		1	1					
	Birthplaces of mothers:													
10	United States.....	{ M..	36	12	3	3	4	22	31	3		1	1	
		{ F..	37	10	2	3	3	18	24	6		6	1	
11	England and Wales.....	{ M..	6				1	1	2			3	1	
		{ F..	8	1			1	2	2			5	1	
12	Ireland.....	{ M..	50	10	5	3	1	19	24	1	4	15	6	
		{ F..	53	6	1	1	1	9	19	5	3	23	3	
13	Scotland.....	{ M..	1	1				1	1					
		{ F..	1									1		
14	Germany.....	{ M..	4						3					1
		{ F..	5							1		4		
15	Ward 10.....		5,320	881	306	230	225	1,642	2,503	349	311	1,633	521	3
16														
17	Males.....		2,676	508	148	117	128	901	1,338	169	147	818	202	2
	Females.....		2,644	373	158	113	97	741	1,165	180	164	815	319	1
18	White.....		5,214	871	299	224	218	1,612	2,455	343	304	1,601	508	3
19	Native born.....		3,642	870	299	222	213	1,604	2,419	316	237	546	129	1
20	Both parents native.....	{ M..	715	212	56	39	41	348	508	36	25	103	43	
		{ F..	668	153	70	29	30	282	425	59	33	89	62	
21	One or both parents foreign..	{ M..	1,127	275	81	72	79	507	757	115	77	171	6	1
		{ F..	1,025	207	85	79	60	431	688	97	94	133	13	
22	Foreign born.....	{ M..	706	1		1	4	6	19	11	35	493	147	1
		{ F..	855			1	1	2	17	16	31	561	229	1
23	Colored.....		106	10	7	6	7	30	48	6	7	32	13	
	Birthplaces of mothers:													
24	United States.....	{ M..	919	263	71	53	54	441	654	58	29	130	48	
		{ F..	872	193	84	43	49	369	565	74	43	113	77	
25	England and Wales.....	{ M..	142	20	9	6	7	42	61	10	6	44	20	1
		{ F..	118	13	6	3	7	29	45	6	4	41	22	
26	Ireland.....	{ M..	966	107	28	29	38	202	315	55	79	423	93	1
		{ F..	1,143	93	35	28	15	171	291	63	94	518	176	1
27	Germany.....	{ M..	262	32	13	8	13	66	101	24	11	104	22	
		{ F..	188	27	10	13	7	57	89	12	12	54	21	
28	Scandinavia.....	{ M..	124	31	6	12	6	55	83	11	6	24		
		{ F..	129	16	12	16	9	53	85	10	3	28	3	
29	Sanitary district A.....		1,964	292	87	87	67	533	827	132	127	621	257	
30														
31	Males.....		984	168	48	47	39	302	452	63	56	310	103	
	Females.....		980	124	39	40	28	231	375	69	71	311	154	
32	White.....		1,945	289	87	86	65	527	819	132	125	615	254	
33	Native born.....		1,348	288	87	86	64	525	808	122	105	225	88	
34	Both parents native.....	{ M..	282	75	16	21	5	121	181	11	11	51	28	
		{ F..	259	56	21	9	6	92	143	18	19	38	41	
35	One or both parents for- eign.....	{ M..	401	80	29	26	29	164	246	49	31	76	5	
		{ F..	363	66	18	30	19	133	222	46	40	51	10	
36	Foreign born.....	{ M..	258	1			1	2	7	2	9	173	67	
		{ F..	335						4	8	11	214	98	
37	Colored.....		19	3		1	2	6	8		2	6		
	Birthplaces of mothers:													
38	United States.....	{ M..	368	98	21	27	12	158	236	25	13	63	31	
		{ F..	329	72	24	16	13	125	193	22	23	43	48	
39	England and Wales.....	{ M..	60	6	5	1	5	17	20	5	2	23	10	
		{ F..	52	4		1	3	8	16	4	3	18	11	
40	Ireland.....	{ M..	301	25	9	9	11	54	87	13	29	134	58	
		{ F..	394	22	8	13	2	45	83	22	35	183	71	
41	Germany.....	{ M..	125	11	3	7	6	27	42	13	4	53	13	
		{ F..	101	13	1	6	4	24	39	8	6	34	14	
42	Scandinavia.....	{ M..	44	13	2	2	3	20	32	5	2	5		
		{ F..	41	7	5	3	2	17	27	4	1	9		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
211	5	.....	2	11	3	24	22	14	3	1	5	6	5	4	26	7	3	16	54	1
103	1	.....	1	7	2	13	11	7	.....	1	.....	1	.....	1	13	.....	.....	11	34	2
108	4	.....	1	4	1	11	11	7	3	.....	5	5	5	3	13	7	3	5	20	3
210	5	.....	2	11	3	23	22	14	3	1	5	6	5	4	26	7	3	16	54	4
153	5	.....	2	11	3	20	10	9	2	1	3	1	3	1	19	2	.....	16	45	5
27	.....	.....	1	2	.....	5	.....	3	.....	.....	.....	.....	.....	.....	3	.....	.....	5	8	6
25	1	.....	1	2	1	2	.....	1	.....	.....	2	.....	2	.....	2	.....	.....	3	8	
51	1	.....	.....	5	2	7	4	1	.....	1	.....	1	1	1	5	.....	.....	6	18	7
47	3	.....	.....	1	1	6	5	4	2	.....	1	1	1	1	8	2	.....	2	10	
21	.....	.....	.....	.....	.....	1	6	3	.....	.....	.....	1	.....	.....	4	.....	.....	.....	6	8
35	.....	.....	.....	.....	.....	2	6	2	1	.....	2	4	2	3	3	5	3	.....	2	
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
36	.....	.....	1	4	.....	6	.....	3	.....	.....	.....	.....	.....	.....	4	.....	.....	5	13	10
37	1	.....	1	2	1	5	3	2	.....	.....	2	.....	2	.....	4	.....	.....	3	11	
6	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2	11
8	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	1	1	2	.....	.....	1	
50	1	.....	.....	2	1	4	9	2	.....	1	.....	1	1	1	6	.....	.....	5	17	12
53	3	.....	.....	1	.....	4	4	4	3	.....	3	3	2	1	8	4	3	2	8	
1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	13
4	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
5	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	1	1	1	.....	.....	.....	14
5,320	95	55	47	319	77	605	571	497	42	69	92	257	31	68	573	227	76	340	1,277	2	15
2,676	52	28	21	147	33	291	293	257	23	28	31	133	40	299	105	27	186	682	16
2,644	43	27	26	172	44	314	278	240	19	41	61	124	31	28	274	122	49	154	595	2	17
5,214	95	54	47	314	77	588	554	485	42	66	91	251	31	68	556	222	76	338	1,257	2	18
3,642	88	42	29	298	75	529	297	272	37	64	30	96	13	18	378	97	16	338	924	1	19
715	12	11	6	49	10	92	41	57	7	9	4	26	.....	4	77	15	6	79	210	20
668	10	5	64	14	14	93	45	40	4	19	13	26	2	2	83	19	8	68	143		
1,127	37	10	7	85	21	170	109	160	14	18	1	23	.....	8	113	27	1	100	283	21
1,025	29	9	10	99	29	169	83	68	12	18	10	18	10	3	98	32	1	83	243		
706	3	4	7	9	1	18	123	87	2	1	25	78	.....	27	93	57	20	.....	151	22
855	4	8	11	7	1	41	134	125	3	1	35	74	18	23	84	67	40	.....	178	
106	.....	1	.....	5	.....	17	17	12	.....	3	1	6	.....	.....	17	5	.....	2	20	23
919	19	14	7	64	15	129	52	73	9	12	4	29	.....	7	104	22	8	94	257	24
872	15	13	5	87	21	127	57	50	4	25	15	34	2	2	108	26	9	82	190		
142	4	.....	2	5	2	14	16	19	.....	.....	.....	6	.....	4	17	5	2	6	40	25
118	4	2	.....	5	1	18	9	14	1	1	4	6	.....	2	12	5	1	4	29	
966	14	3	7	46	6	75	156	117	7	11	15	63	.....	15	108	49	14	42	218	26
1,143	14	8	15	42	14	92	163	132	6	8	32	71	17	19	111	71	35	36	255		
262	7	4	2	18	3	27	27	19	3	3	5	15	.....	8	35	16	2	16	52	27
188	4	.....	3	14	4	27	12	16	.....	2	4	10	5	2	13	8	1	18	45	
124	3	.....	1	8	3	23	15	11	1	1	2	4	.....	.....	9	.....	.....	9	34	28
129	2	1	.....	13	2	25	17	12	3	3	2	1	2	1	13	2	.....	3	26	
1,964	41	32	22	107	32	204	229	172	9	25	39	109	16	29	218	89	38	118	435	29	
984	18	16	11	55	12	105	119	92	5	13	14	55	.....	14	109	36	15	59	236	30
980	23	16	11	52	20	99	110	89	4	12	25	54	16	15	109	33	23	59	199	31	
1,945	41	31	22	106	32	201	226	169	9	25	39	108	16	29	212	89	38	118	433	32	
1,348	36	25	15	100	32	184	131	90	9	24	11	38	7	7	155	40	8	118	318	33	
282	2	7	3	19	5	38	21	19	2	4	2	13	.....	2	36	4	3	19	83	34
259	5	8	2	19	10	34	20	11	2	4	3	12	2	1	36	11	4	30	45		
401	13	6	4	32	7	60	47	36	3	9	.....	5	.....	3	37	9	.....	36	94	35
363	16	4	5	30	10	49	33	21	2	7	5	8	5	1	41	45	1	29	81		
258	3	2	3	3	.....	4	43	32	.....	.....	12	37	.....	9	28	22	12	.....	48	36
335	2	4	4	3	3	13	52	46	.....	1	16	32	9	13	30	27	18	.....	65	
19	.....	1	.....	1	.....	3	3	3	.....	.....	.....	1	.....	.....	5	.....	.....	.....	2	37
368	5	10	4	28	6	51	23	24	2	5	2	14	.....	3	48	7	4	31	101	38
329	7	10	2	24	12	45	23	16	2	6	3	14	2	1	46	13	5	36	62		
60	4	.....	1	.....	1	9	9	6	.....	.....	.....	1	.....	1	5	2	1	.....	20	39
52	3	2	.....	3	.....	7	5	6	.....	1	3	4	2	.....	5	.....	1	2	8	
301	2	1	2	12	1	24	59	36	1	5	5	26	.....	3	31	16	8	13	56	40
394	6	2	5	11	4	27	61	43	2	2	13	27	6	10	44	32	14	9	77		
125	4	3	1	9	1	7	13	13	2	3	3	6	.....	4	17	6	2	5	26	41
101	4	.....	3	5	3	6	7	8	.....	1	4	7	4	2	5	4	.....	9	29	
44	.....	.....	1	4	3	6	4	4	.....	.....	2	.....	.....	.....	1	.....	.....	5	11	42
41	.....	.....	1	6	.....	6	7	4	.....	2	.....	.....	2	1	5	1	.....	1	5	

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	All ages.	Months.					Years.					
		Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1 Ward 10—Continued. Sanitary district B.....	2,290	402	151	98	102	753	1,122	144	135	693	194	2
2 Males.....	1,133	226	74	48	63	411	583	65	79	336	68	1
3 Females.....	1,157	176	77	50	39	342	529	79	65	357	126	1
4 White.....	2,219	395	146	96	98	735	1,093	138	130	671	185	2
5 Native born.....	1,569	395	146	96	97	734	1,082	128	101	229	28	1
6 Both parents native..... { M.....	307	91	31	13	25	160	230	18	14	35	10	
7 { F.....	287	70	32	15	15	132	197	28	10	38	14	
8 One or both parents for- { M.....	475	127	36	33	34	230	331	37	36	70		1
9 eign. { F.....	453	96	43	35	22	196	305	41	40	64	3	
10 Foreign born..... { M.....	285				1	1	5	5	17	202	56	
11 { F.....	361						6	5	11	238	100	1
12 Colored.....	71	7	5	2	4	18	29	6	5	22	9	
13 Birthplaces of mothers:												
14 United States..... { M.....	394	110	38	20	34	202	296	25	16	46	11	
15 { F.....	379	91	40	19	20	170	255	36	15	51	22	
16 England and Wales..... { M.....	56	8	2	4	1	15	24	5	4	17	6	
17 { F.....	42	5	4	2	2	13	18	2		13	9	
18 Ireland..... { M.....	438	62	14	11	19	106	156	21	40	180	49	1
19 { F.....	531	52	15	9	6	82	135	32	42	241	80	1
20 Germany..... { M.....	79	10	7	1	4	22	29	5	4	36	5	
21 { F.....	54	8	4	5	3	20	30	2	4	13	5	
22 Scandinavia..... { M.....	72	18	4	10	3	35	50	5	2	15		
23 { F.....	80	7	7	11	7	32	53	4	2	18	3	
24 Sanitary district C.....	1,066	187	68	45	56	356	554	73	49	319	70	1
25 Males.....	559	114	26	22	26	188	293	41	21	172	31	1
26 Females.....	507	73	42	23	30	168	261	32	28	147	39	
27 White.....	1,050	187	66	42	55	350	543	73	49	315	69	1
28 Native born.....	725	187	66	40	52	345	529	66	31	86	13	
29 Both parents native..... { M.....	126	46	9	5	7	67	97	7		17	5	
30 { F.....	122	27	17	5	9	58	85	13	4	13	7	
31 One or both parents for- { M.....	251	68	16	13	16	113	180	29	10	31	1	
32 eign. { F.....	209	45	24	14	19	102	161	16	14	18		
33 Foreign born..... { M.....	163			1	2	3	7	4	9	118	24	1
34 { F.....	159			1	1	2	7	3	9	109	31	
35 Colored.....	16		2	3	1	6	11			4	1	
36 Birthplaces of mothers:												
37 United States..... { M.....	157	55	12	6	8	81	122	8		21	6	
38 { F.....	164	30	20	8	16	74	117	16	5	19	7	
39 England and Wales..... { M.....	26	6	2	1	1	10	17			4	4	1
40 { F.....	24	4	2		2	8	11		1	10	2	
41 Ireland..... { M.....	227	20	5	9	8	42	72	21	10	109	15	
42 { F.....	218	19	12	6	7	44	73	9	17	94	25	
43 Germany..... { M.....	58	11	3		3	17	30	6	3	15	4	
44 { F.....	33	6	5	2		13	20	2	2	7	2	
45 Italy..... { M.....	42	15	4	2	4	25	34	1	1	5	1	
46 { F.....	29	7		4	4	15	22	2		5		
47 Ward 11.....	3,643	585	181	144	145	1,055	1,597	227	230	1,176	411	2
48 Males.....	1,842	345	94	73	64	576	846	103	111	665	176	1
49 Females.....	1,801	240	87	71	81	479	751	124	119	571	235	1
50 White.....	3,313	539	153	122	130	944	1,439	205	199	1,080	389	1
51 Native born.....	2,401	539	151	121	129	940	1,421	196	156	481	147	
52 Both parents native..... { M.....	586	174	42	28	23	267	365	33	22	111	55	
53 { F.....	606	118	43	29	37	227	341	54	28	113	70	
54 One or both parents foreign. { M.....	604	139	32	34	33	238	373	58	59	111	3	
55 { F.....	529	98	32	30	34	194	323	49	40	109	8	
56 Foreign born..... { M.....	438		2	1	1	4	11	1	18	304	103	1
57 { F.....	471						7	8	25	232	139	
58 Colored.....	330	46	28	22	15	111	158	22	31	96	22	1
59 Birthplaces of mothers:												
60 United States..... { M.....	836	223	66	45	34	368	522	55	35	162	62	
61 { F.....	837	148	62	44	54	308	453	74	53	165	91	1
62 England and Wales..... { M.....	96	9	2	2	3	16	27	4	8	38	19	
63 { F.....	93	6	2	1	1	10	25	5	7	29	27	
64 Ireland..... { M.....	547	60	12	9	17	98	148	32	50	262	54	1
65 { F.....	600	51	13	13	12	89	155	31	40	291	83	
66 Germany..... { M.....	156	25	6	5	6	42	67	3	6	68	12	
67 { F.....	109	8	3	5	5	21	42	5	5	36	21	
68 Italy..... { M.....	38	11	2	3	3	19	29	1		5	3	
69 { F.....	33	9	4	3	3	19	28	4	1			

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
2,290	31	13	19	138	29	262	236	224	21	29	37	107	8	25	245	95	21	145	599	2	
1,133	21	7	9	53	14	123	115	117	11	10	12	55	17	13	51	4	82	305	2	1	
1,157	10	6	10	85	18	139	121	107	10	19	25	52	8	12	115	44	17	63	294	2	
2,219	31	13	19	135	29	254	225	215	21	27	36	103	8	29	235	90	21	143	583	2	
1,569	29	9	10	130	28	229	115	129	19	26	10	43	4	9	159	40	6	143	430	1	
307	7	2	3	21	4	36	17	28	3	5	1	10	2	30	5	2	43	88	1	6	
287	3	2	2	34	3	38	19	17	2	7	5	11	1	34	5	4	23	79	1	7	
475	14	3	2	27	6	74	36	50	8	4	3	11	4	55	14	36	131	1	8	7	
453	5	3	3	47	14	79	37	34	6	10	3	8	3	39	13	37	109	1	8	7	
285	1	1	4	2	7	53	33	2	1	10	29	11	38	28	2	66	1	8	7	8	
361	2	3	5	3	1	18	57	53	2	15	30	4	9	37	22	13	86	1	8	8	
71				3		8	11	9		2	1	4		10	5	2	16		9	9	
394	10	2	3	26	6	52	23	39	5	6	1	11	3	41	8	2	44	112	10		
379	3	1	2	46	6	53	26	21	2	9	6	16	1	44	8	4	30	101	10		
56			1	3	1	4	6	11				4	2	9	2	2	3	10	10		
42	1	2		1	1	7	1	5	1			2	2	5	2	2	2	14	11		
438	7	3	4	19	2	32	61	53	4	3	7	22	8	52	27	2	22	111	12		
531	5	3	4	22	7	40	75	65	3	6	15	33	6	46	20	12	22	125	2		
79	1	1	1	1	1	11	8	3	1		2	9	3	10	9	5	13	12	13		
54				6	1	13	3	3	1	1		2	1	8	1	1	4	12	13		
72	3			3		16	8	1	1	1		2		5			1	22	14		
89	1	1		7	2	18	9	7	3	1	2	1		5	1		2	20	14		
1,066	23	10	6	74	16	139	106	101	12	15	16	41	7	10	110	43	17	77	243	15	
559	13	5	1	39	10	63	59	48	7	5	5	23	9	60	18	8	45	141	16		
507	10	5	5	35	6	76	47	53	5	10	11	18	7	50	25	9	32	102	17		
1,050	23	10	6	73	16	133	103	101	12	14	16	40	7	10	108	43	17	77	241	18	
725	23	8	4	68	15	116	51	53	9	14	9	15	2	2	64	17	2	77	176	19	
126	3	2		9	1	18	3	10	2		1	3		11	6	1	17	39	20		
122	2	2	1	11	1	21	6	12		8	5	3		13	3		15	19	20		
251	10	1	1	26	8	36	26	14	3	5	1	7	1	21	4	1	28	58	21		
209	8	2	2	22	5	41	13	13	4	1	2	2	2	18	4		17	53	21		
163		1		4	1	7	27	22	2		3	12		7	27	7	6	37	22		
159		1	2	1		10	25	26	1		4	12	5	1	17	18	9	27	22		
16				1		6	3			1		1		2				2	23		
157	4	2		10	3	26	6	10	2	1	1	4		1	15	7	2	19	44	24	
164	5	2	1	17	3	29	8	13		10	6	4		18	5		16	27	24		
26				2		1	1	2				1		3	1	1	3	10	25		
24				1		4	3	3				1		2	3		7	7	25		
227	5		1	15	3	19	36	28	2	3	3	15		4	25	6	4	51	35		
218	3	3	3	9	3	25	28	24	1		4	11	5	1	21	10	9	53	36		
58	2			8	1	9	6	3				3		1	8	1		13	27		
33				3		8	2	5				3			3			5	27		
42	2			2	2	6	3	2	3	1				1	4		1	7	28		
29			1	2		5	1	2	4				1		2	2		5	28		
3,643	69	22	46	187	49	378	442	290	19	44	73	221	17	57	490	143	25	227	920	3	
1,842	31	12	21	84	26	191	224	160	5	16	27	107		28	203	72	16	133	486	3	
1,801	38	13	25	103	23	187	219	130	14	28	46	114	17	29	197	71	19	94	434	3	
3,313	69	21	40	178	48	342	385	265	19	36	71	198	14	55	368	127	33	218	823	3	
2,401	68	13	27	171	46	290	234	159	19	36	26	97	6	23	269	75	14	218	607	3	
586	16	3	7	35	10	76	35	38	2	6	7	25		6	71	18	4	70	157	34	
606	18	2	6	54	11	75	42	39	4	11	13	27	2	6	66	19	7	51	152	1	
604	15	2	6	41	14	77	77	45	3	8	1	20		5	57	21	1	57	154	35	
529	19	3	8	40	11	57	71	31	10	11	4	17	4	6	64	14		37	120	2	
438		5	6	2	1	19	77	60			18	41		16	53	23	9	108		36	
471	1	3	7	5	1	33	73	46			27	60	8	16	45	29	10	107		37	
330		1	6	9	1	36	58	25		8	2	23	3	2	32	16	2	9	57		
836	18	4	11	48	14	101	64	58	3	9	7	40		7	100	27	5	83	237	38	
837	21	2	11	65	14	101	77	55	4	18	15	36	5	8	93	32	9	63	207	1	
96		2	1	4		9	12	7			3	2		1	13	9	4	5	24	39	
93	1	1	3	4	1	6	13	15	1		1	7	2	3	10	4		3	18	40	
547	11	1	5	23	4	43	91	57	2	2	10	38		19	51	24	3	22	141	41	
600	14	3	9	20	5	47	97	39	4	9	24	49	6	18	62	29	9	18	138	42	
156		3	2	5	3	20	30	13		2	5	6		1	15	6		11	34	43	
109	1	1	1	8	2	12	15	6	2		1	15	2		14	3	1	3	22	44	
38			2	1	1	5	2	5		1	1	1		2	2			4	14	45	
23			1	2	1	2	1	5	3	1		1		3			2	12	12	46	

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 11—Continued. Sanitary district A.....	2,188	370	107	95	57	699	1,010	134	147	697	198	2
2	Males.....	1,092	212	55	48	42	357	522	69	64	363	82	1
3	Females.....	1,096	158	52	47	55	312	488	74	83	334	116	1
4	White.....	1,982	345	90	82	85	602	916	124	125	633	183	
5	Native born.....	1,392	345	88	81	85	599	943	118	94	242	35	
6	Both parents native.....	{ M.. 296 F.. 312	{ 102 74	{ 26 24	{ 18 18	{ 15 22	{ 161 138	{ 214 206	{ 13 35	{ 12 15	{ 45 44	{ 12 12	
7	One or both parents for- eign.....	{ M.. 393 F.. 348	{ 92 73	{ 14 22	{ 24 21	{ 23 24	{ 153 140	{ 244 227	{ 41 28	{ 34 29	{ 73 59	{ 1 5	
8	Foreign born.....	{ M.. 275 F.. 312	{	{ 2	{ 1	{	{ 3	{ 7 6	{ 6	{ 11 20	{ 195 193	{ 61 87	{ 1
9	Colored.....	206	25	17	13	12	67	94	10	22	64	15	1
10	Birthplaces of mothers:												
11	United States.....	{ M.. 448 F.. 449	{ 128 90	{ 41 33	{ 27 29	{ 22 34	{ 218 186	{ 307 271	{ 27 43	{ 19 33	{ 78 78	{ 17 23	{ 1
12	England and Wales.....	{ M.. 49 F.. 58	{ 5 5	{ 1 2	{ 2 1	{ 2 1	{ 10 9	{ 16 24	{ 2 3	{ 5 4	{ 18 15	{ 8 12	{
13	Ireland.....	{ M.. 374 F.. 417	{ 45 38	{ 6 9	{ 6 9	{ 11 8	{ 68 64	{ 102 106	{ 25 19	{ 32 34	{ 178 199	{ 36 50	{ 1
14	Germany.....	{ M.. 102 F.. 69	{ 17 5	{ 4 2	{ 2 3	{ 3 5	{ 26 15	{ 44 29	{ 1 3	{ 3 3	{ 47 19	{ 7 15	{
15	Italy.....	{ M.. 28 F.. 29	{ 8 9	{ 1 4	{ 2 2	{ 3 3	{ 14 18	{ 22 24	{ 4	{ 1	{ 4	{ 2	{
16	Sanitary district B.....	1,455	215	74	49	48	386	587	93	83	479	213	
17	Males.....	759	133	39	25	22	219	524	43	47	242	94	
18	Females.....	705	82	35	24	26	167	263	50	36	237	119	
19	White.....	1,331	194	63	40	45	342	523	81	74	447	206	
20	Native born.....	1,009	194	63	40	44	341	518	78	62	239	112	
21	Both parents native.....	{ M.. 296 F.. 294	{ 72 44	{ 16 19	{ 10 11	{ 8 15	{ 106 89	{ 151 135	{ 20 19	{ 19 13	{ 66 60	{ 43 58	
22	One or both parents for- eign.....	{ M.. 211 F.. 181	{ 47 25	{ 18 10	{ 10 9	{ 10 10	{ 85 54	{ 129 96	{ 17 21	{ 25 11	{ 38 50	{ 2 3	
23	Foreign born.....	{ M.. 163 F.. 159	{	{	{	{ 1	{ 1	{ 4 1	{ 1 2	{ 7 5	{ 109 99	{ 42 52	
24	Colored.....	124	21	11	9	3	44	64	12	9	32	7	
25	Birthplaces of mothers:												
26	United States.....	{ M.. 388 F.. 388	{ 95 58	{ 25 29	{ 18 15	{ 12 20	{ 150 122	{ 215 182	{ 28 31	{ 16 20	{ 84 87	{ 45 68	
27	England and Wales.....	{ M.. 47 F.. 35	{ 4 1	{ 1	{	{	{ 6 1	{ 11 1	{ 2 2	{ 3 3	{ 20 14	{ 11 15	
28	Ireland.....	{ M.. 173 F.. 183	{ 15 13	{ 6 4	{ 3 4	{ 6 4	{ 30 25	{ 46 49	{ 7 12	{ 18 6	{ 84 92	{ 18 24	
29	Germany.....	{ M.. 54 F.. 40	{ 8 3	{ 2 1	{ 3 2	{ 3	{ 16 6	{ 23 13	{ 2 2	{ 3 2	{ 21 17	{ 5 6	
30	Scandinavia.....	{ M.. 16 F.. 13	{ 3 2	{ 2	{	{	{ 5 4	{ 10 5	{ 2 1	{ 1	{ 1 6	{ 3	
31	Ward 12.....	4,790	827	299	225	228	1,579	2,448	301	270	1,500	271	
32	Males.....	2,530	450	143	115	130	838	1,321	154	131	812	112	
33	Females.....	2,260	377	156	110	98	741	1,127	147	139	688	159	
34	White.....	4,785	827	298	225	228	1,578	2,447	301	270	1,496	271	
35	Native born.....	3,208	825	297	221	226	1,569	2,396	267	186	333	26	
36	Both parents native.....	{ M.. 444 F.. 392	{ 136 120	{ 38 45	{ 37 30	{ 33 34	{ 244 229	{ 364 319	{ 33 24	{ 4 11	{ 33 28	{ 10 19	
37	One or both parents foreign ..	{ M.. 1,239 F.. 1,081	{ 307 253	{ 104 106	{ 74 79	{ 96 62	{ 581 500	{ 914 776	{ 101 105	{ 79 87	{ 142 112	{ 3 1	
38	Foreign born.....	{ M.. 784 F.. 764	{ 1	{ 1	{ 3 1	{ 1 1	{ 5 3	{ 29 20	{ 18 16	{ 44 39	{ 595 542	{ 98 147	
39	Colored.....	5		1			1	1			4		
40	Birthplaces of mothers:												
41	United States.....	{ M.. 609 F.. 525	{ 170 160	{ 57 57	{ 47 40	{ 44 41	{ 318 298	{ 499 432	{ 47 38	{ 7 13	{ 37 32	{ 10 10	
42	England and Wales.....	{ M.. 103 F.. 74	{ 8 9	{ 5 3	{ 4 4	{ 5 2	{ 22 18	{ 45 35	{ 3 3	{ 6 8	{ 41 22	{ 8 6	
43	Ireland.....	{ M.. 1,101 F.. 1,097	{ 128 106	{ 36 39	{ 35 28	{ 38 21	{ 237 194	{ 88 321	{ 65 70	{ 88 87	{ 490 507	{ 70 112	
44	Germany.....	{ M.. 272 F.. 269	{ 49 38	{ 19 25	{ 13 19	{ 11 19	{ 92 101	{ 124 142	{ 19 16	{ 15 11	{ 90 68	{ 14 23	
45	Scandinavia.....	{ M.. 216 F.. 161	{ 49 40	{ 19 18	{ 11 10	{ 19 3	{ 88 77	{ 140 118	{ 9 10	{ 5 12	{ 60 19	{ 2 2	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
2,188	45	10	26	102	37	236	253	183	13	30	38	129	11	42	241	83	13	149	546	1
1,092	19	6	11	47	21	116	128	100	3	8	12	68	.....	22	117	40	5	81	286	2
1,096	26	4	15	55	16	120	125	83	10	22	26	61	11	20	124	43	8	66	260	3
1,982	45	10	23	98	56	214	217	169	13	26	36	112	9	40	221	71	12	143	486	4
1,392	44	3	14	94	34	175	129	94	13	26	8	47	4	15	150	38	1	143	350	5
296	7	.....	2	19	8	43	15	18	1	3	2	.....	.....	3	38	6	.....	41	82	6
312	14	.....	5	27	8	38	21	17	3	9	4	10	1	8	34	7	.....	32	78	.....
393	12	1	4	25	11	48	46	32	2	4	.....	16	.....	5	40	13	.....	39	95	7
348	11	1	3	22	7	42	39	24	7	10	1	7	3	3	42	12	.....	29	84	.....
275	.....	4	4	.....	1	14	45	42	.....	.....	9	28	.....	13	28	16	3	.....	68	8
312	1	3	5	4	1	25	42	33	.....	.....	19	37	5	12	33	17	8	.....	67	.....
206	.....	.....	3	4	1	22	36	14	.....	4	2	17	2	2	20	12	1	6	60	9
448	8	.....	4	27	11	57	32	20	1	4	2	20	.....	4	57	12	1	47	132	10
149	16	.....	7	33	9	53	44	26	3	13	6	14	3	5	50	17	.....	40	110	.....
49	.....	2	.....	1	.....	8	4	5	.....	.....	2	1	.....	1	5	5	1	4	10	11
58	.....	1	1	4	.....	5	7	10	.....	.....	2	2	1	2	7	2	.....	3	12	.....
374	9	1	5	13	4	31	55	43	2	1	5	26	.....	16	30	18	2	18	95	12
417	8	3	6	10	4	38	59	31	3	8	17	34	3	13	45	22	7	15	91	.....
102	.....	2	1	5	3	11	21	9	.....	.....	2	5	.....	1	10	4	.....	8	19	13
49	1	1	.....	4	1	10	7	3	2	.....	1	7	2	.....	10	1	1	2	16	.....
28	.....	.....	1	1	1	3	2	4	.....	1	.....	1	.....	.....	1	.....	.....	1	13	14
29	.....	.....	1	2	1	1	1	5	1	1	.....	.....	.....	.....	3	.....	.....	2	11	.....
1,455	24	12	20	85	12	142	190	107	6	14	35	92	6	15	159	60	22	78	374	15
750	12	6	10	37	5	75	96	60	2	8	15	39	.....	6	86	32	11	50	200	16
705	12	6	10	48	7	67	94	47	4	6	20	53	6	9	73	28	11	28	174	17
1,331	24	11	17	80	12	128	168	96	6	10	35	86	5	15	147	56	21	75	337	18
1,009	24	10	13	77	12	115	105	65	6	10	18	53	2	8	110	37	13	75	257	19
260	9	3	5	16	2	33	20	20	1	3	5	17	.....	3	33	12	4	29	75	20
294	4	2	1	27	3	37	21	22	1	2	9	17	1	2	32	12	7	19	74	.....
211	3	1	2	16	3	29	31	13	1	4	1	4	.....	.....	17	8	1	18	59	21
181	8	2	5	18	4	15	32	7	3	1	3	10	1	3	22	2	.....	8	36	.....
163	.....	1	2	2	.....	5	32	18	.....	.....	9	13	.....	3	25	7	6	.....	40	22
159	.....	.....	2	1	.....	8	31	13	.....	.....	8	23	3	4	12	12	2	.....	40	.....
124	.....	1	3	5	.....	14	22	11	.....	4	.....	6	1	.....	12	4	1	3	37	23
388	10	4	7	21	3	44	32	29	2	5	5	20	.....	3	43	15	4	36	105	24
388	5	2	4	32	5	48	35	29	1	5	9	22	2	3	43	15	9	23	97	.....
47	.....	.....	1	3	.....	1	8	2	.....	.....	1	1	.....	.....	8	4	3	1	14	25
35	1	1	2	.....	.....	1	6	5	.....	.....	1	5	1	1	3	2	.....	.....	6	.....
173	2	.....	10	.....	12	36	14	.....	1	5	12	.....	3	3	21	6	1	4	46	26
183	6	.....	3	10	1	9	38	8	1	1	7	15	3	5	17	7	2	3	47	.....
54	.....	1	1	.....	9	9	4	.....	1	3	1	1	.....	.....	5	2	.....	3	15	27
40	.....	.....	1	4	1	2	8	3	.....	.....	.....	8	.....	.....	4	2	.....	1	6	.....
16	.....	.....	.....	1	1	2	.....	4	.....	.....	.....	1	.....	.....	1	1	1	1	3	28
13	.....	.....	.....	.....	3	4	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	2	.....
4,790	126	30	77	242	91	556	459	472	48	55	53	194	55	62	456	200	43	292	1,272	29
2,530	62	19	42	131	45	275	232	287	20	30	14	88	.....	34	243	98	15	154	726	30
2,260	64	11	35	111	46	281	227	185	19	25	39	106	55	28	213	102	28	138	546	31
4,785	126	30	77	242	91	555	459	472	48	55	53	194	55	62	456	200	43	292	1,268	32
3,208	115	16	40	232	84	493	207	244	45	52	7	63	17	18	327	57	5	292	892	33
444	20	2	1	34	14	53	11	33	5	11	.....	6	.....	2	51	19	1	46	143	34
392	15	1	4	26	8	64	21	20	4	5	4	6	5	3	45	2	3	52	104	.....
1,239	35	7	18	88	27	185	89	121	23	18	.....	24	.....	6	124	25	1	105	351	35
1,081	45	5	17	82	33	185	87	69	13	18	3	24	12	6	102	16	.....	84	279	.....
784	7	9	23	7	4	34	134	133	1	1	14	55	.....	26	65	60	13	.....	194	36
764	4	5	14	3	4	28	117	94	2	2	32	75	38	18	64	83	25	.....	156	.....
5	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	37
640	26	3	1	49	20	81	17	49	7	16	.....	9	.....	2	62	12	1	54	190	38
525	23	2	6	49	10	83	24	29	4	11	5	6	5	3	63	2	3	62	144	.....
193	4	.....	1	4	1	14	6	18	2	.....	1	3	.....	2	10	6	.....	1	30	39
74	.....	1	6	1	1	7	9	7	1	.....	1	3	1	1	10	4	.....	3	18	.....
1,101	18	8	26	45	14	89	138	169	13	6	10	48	.....	21	103	53	11	42	294	40
1,097	17	7	24	49	19	88	144	113	6	7	22	83	34	17	93	73	19	28	254	.....
272	8	4	3	14	2	36	27	26	3	6	1	15	.....	3	27	12	2	21	60	41
269	13	.....	1	8	7	47	23	15	3	4	5	9	11	2	20	11	4	17	60	.....
216	3	3	5	11	4	36	26	20	2	.....	1	3	.....	2	20	4	.....	15	61	42
161	7	2	1	6	7	32	10	9	4	2	3	1	2	2	16	6	.....	15	35	.....

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

	SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	AGE.											
		Months.						Years.					
		All ages.											
		Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.	
1	Ward 12—Continued.												
2	Sanitary district A	1,221	253	71	67	58	449	661	76	57	375	52	
3	Males	689	145	34	31	33	243	364	47	33	220	25	
4	Females	532	108	37	36	25	206	297	29	24	155	27	
5	White	1,219	253	71	67	58	449	661	76	57	373	52	
6	Native born	831	253	70	66	58	447	646	65	32	83	5	
7	Both parents native	{ M. 112 F. 89	{ 42 26	{ 6 11	{ 5 8	{ 7 9	{ 60 51	{ 88 72	{ 10 3	{ 2	{ 12 10	{ 2 2	
8	One or both parents for- eign	{ M. 339 F. 275	{ 101 82	{ 27 24	{ 25 28	{ 26 16	{ 179 150	{ 262 217	{ 31 20	{ 16 12	{ 30 26		
9	Foreign born	{ M. 206 F. 164			1		1	9	6	14	154	23	
10	Colored	2									2		
11	Birthplaces of mothers:												
12	United States	{ M. 153 F. 124	{ 52 39	{ 12 14	{ 6 14	{ 12 10	{ 82 77	{ 122 194	{ 14 5	{ 1 3	{ 14 10	{ 2 2	
13	Ireland	{ M. 202 F. 185	{ 27 18	{ 2 5	{ 9 4	{ 4 3	{ 42 30	{ 62 50	{ 15 11	{ 13 8	{ 99 100	{ 13 16	
14	Germany	{ M. 123 F. 113	{ 22 22	{ 10 8	{ 7 12	{ 4 9	{ 43 52	{ 63 72	{ 11 6	{ 8 4	{ 34 26	{ 7 5	
15	Scandinavia	{ M. 93 F. 53	{ 25 15	{ 7 5	{ 5 3	{ 8 1	{ 45 24	{ 60 37	{ 3 3	{ 2 1	{ 28 7	{ 2	
16	Italy	{ M. 35 F. 15	{ 8 4	{ 1 2	{ 2 2	{ 4 1	{ 15 9	{ 24 12	{ 3 1	{ 1 1	{ 7 1		
17	Sanitary district B	863	151	52	33	35	272	409	46	52	311	43	
18	Males	458	85	20	18	18	141	220	22	28	174	14	
19	Females	405	66	32	16	17	131	189	24	25	137	30	
20	White	860	151	51	33	35	271	408	45	52	309	44	
21	Native born	542	150	51	34	34	269	409	40	55	66	1	
22	Both parents native	{ M. 61 F. 66	{ 28 22	{ 5 8	{ 6 1	{ 3 5	{ 42 36	{ 56 54	{ 5 7	{ 1	{ 5 6		
23	One or both parents for- eign	{ M. 221 F. 180	{ 54 43	{ 15 21	{ 11 15	{ 14 12	{ 94 91	{ 156 128	{ 17 14	{ 17 16	{ 30 22	{ 1 30	
24	Foreign born	{ M. 156 F. 151				1	1	2	2	10	128	14	
25	Colored	3		1			1	1			2		
26	Birthplaces of mothers:												
27	United States	{ M. 89 F. 94	{ 33 28	{ 8 13	{ 7 3	{ 5 6	{ 53 50	{ 78 75	{ 4 6		7	8	
28	England and Wales	{ M. 14 F. 13	{ 1 2		1		2	6	1	1	6		
29	Ireland	{ M. 202 F. 184	{ 27 17	{ 2 5		3	5	30	56	10	21	104	11
30	Germany	{ M. 184 F. 60	{ 27 15	{ 5 3	{ 4 3	{ 5 4	{ 33 25	{ 47 35	{ 9 4	{ 15 2	{ 95 17	{ 18 2	
31	Scandinavia	{ M. 59 F. 44	{ 7 7	{ 7 4	{ 4 3	{ 4 3	{ 20 17	{ 25 25	{ 5 1	{ 2 2	{ 17 15	{ 8 1	
32	Sanitary district C	2,706	423	176	124	135	858	1,378	179	160	814	175	
33	Males	1,383	220	89	66	79	454	737	85	70	418	73	
34	Females	1,323	203	87	58	56	404	641	94	90	396	102	
35	White	2,706	423	176	124	135	858	1,378	179	160	814	175	
36	Native born	1,835	422	176	121	134	853	1,350	162	119	184	20	
37	Both parents native	{ M. 268 F. 237	{ 66 72	{ 27 26	{ 26 21	{ 23 20	{ 142 139	{ 220 193	{ 20 16	{ 4 8	{ 16 12	{ 8 8	
38	One or both parents for- eign	{ M. 679 F. 626	{ 152 128	{ 62 61	{ 38 36	{ 56 34	{ 308 259	{ 496 431	{ 53 71	{ 46 59	{ 82 64	{ 1 1	
39	Foreign born	{ M. 422 F. 449	{ 1		2	1	3	17	10	20	313	62	
40	Colored				1	1	2	11	7	21	317	35	
41	Birthplaces of mothers:												
42	United States	{ M. 358 F. 311	{ 85 93	{ 37 30	{ 34 23	{ 27 25	{ 183 171	{ 299 253	{ 29 27	{ 6 9	{ 16 14	{ 8 8	
43	England and Wales	{ M. 64 F. 46	{ 3 5	{ 4 2	{ 2 2	{ 5 2	{ 11 14	{ 26 23	{ 1 2	{ 3 4	{ 29 14	{ 5 3	
44	Ireland	{ M. 697 F. 728	{ 84 68	{ 29 29	{ 23 20	{ 29 14	{ 165 131	{ 270 224	{ 40 50	{ 54 64	{ 287 312	{ 46 78	
45	Germany	{ M. 89 F. 88	{ 12 10	{ 6 10	{ 3 6	{ 3 6	{ 24 29	{ 36 45	{ 4 5	{ 5 3	{ 39 25	{ 5 10	
46	Scandinavia	{ M. 79 F. 72	{ 17 16	{ 8 8	{ 3 5	{ 8 7	{ 36 36	{ 55 55	{ 5 5	{ 1 4	{ 17 8	{ 1	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diar-rheal dis-eases.	Con-sump-tion.	Pneu-monia.	Measles.	Whoop-ing cough.	Cancer and tu-mor.	Heart dis-ease and dropsy.	Child-birth and pu-erperal dis-eases.	Dis-eases of the liver.	Dis-eases of the nerv-ous system.	Dis-eases of the urinary organs.	Old age.	Still-born.	All other causes.	Un-known.	
1,221	39	5	27	40	24	135	108	110	20	23	12	39	16	17	108	46	8	96	347	1	1
689	22	4	21	18	11	71	59	78	11	12	3	18	.....	9	64	27	3	48	209	1	2
532	17	1	6	22	13	64	49	32	9	11	9	21	16	8	44	19	5	48	138	.....	3
1,219	39	5	27	40	24	135	108	110	20	23	12	39	16	17	108	46	8	96	345	1	4
831	34	2	14	39	20	120	46	54	18	23	.....	9	5	8	84	12	1	96	246	.....	5
112	9	1	1	3	4	7	2	8	1	3	.....	1	.....	1	17	2	.....	15	37	.....	6
89	4	.....	2	2	.....	15	5	3	2	1	.....	.....	3	2	13	.....	1	15	21	.....	.....
339	10	.....	10	13	5	55	21	29	9	9	.....	5	.....	2	31	7	.....	31	102	.....	7
275	11	1	1	20	10	40	15	14	6	10	.....	3	2	2	21	3	.....	33	83	.....	.....
206	3	3	10	1	2	7	32	41	1	.....	3	12	.....	6	14	18	3	.....	49	1	8
164	2	.....	3	.....	2	8	29	15	1	.....	9	18	11	3	10	16	4	.....	33	.....	.....
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	9
153	10	1	1	4	5	17	6	14	2	5	.....	2	.....	1	19	2	.....	17	47	.....	10
124	4	.....	2	7	1	19	5	5	2	4	.....	3	2	2	17	.....	1	21	31	.....	.....
202	2	1	10	4	2	15	20	29	2	3	.....	5	.....	4	18	16	3	7	58	.....	11
185	4	1	2	8	2	10	25	19	1	3	6	15	9	4	11	10	3	5	47	.....	.....
123	6	1	2	6	1	16	12	13	3	3	.....	7	.....	1	12	3	.....	9	27	1	12
113	7	.....	.....	3	4	20	11	4	3	3	1	4	4	.....	7	4	1	9	28	.....	.....
93	1	1	4	3	2	15	13	9	1	.....	.....	.....	.....	1	5	1	.....	6	31	.....	13
53	1	.....	1	2	4	10	4	3	3	.....	1	.....	.....	.....	3	3	.....	6	12	.....	.....
35	1	.....	3	.....	.....	1	.....	4	2	1	.....	1	.....	1	2	1	.....	5	13	.....	14
15	.....	.....	.....	.....	1	2	1	.....	.....	1	.....	1	.....	.....	2	.....	.....	3	4	.....	.....
863	23	6	7	26	18	88	92	94	6	10	15	35	12	12	72	38	8	59	240	2	15
458	11	5	3	18	8	43	47	56	2	6	4	17	.....	7	33	19	2	33	142	2	16
405	12	1	4	8	10	45	45	38	4	4	11	18	12	5	39	19	6	26	98	.....	17
860	23	6	7	26	18	87	92	94	6	10	15	35	12	12	72	38	8	59	238	2	18
542	21	5	4	24	17	73	43	47	5	9	5	10	5	3	43	10	.....	59	158	1	19
64	2	1	.....	4	2	4	.....	5	.....	2	.....	1	.....	.....	4	2	.....	8	27	1	20
66	3	.....	1	1	3	5	6	4	.....	.....	2	2	.....	.....	10	1	.....	8	20	.....	.....
221	6	2	1	13	6	33	16	28	2	4	.....	4	.....	1	15	5	.....	24	61	.....	21
180	9	1	2	6	6	30	20	10	3	3	3	3	5	2	13	1	.....	17	46	.....	.....
156	2	1	2	1	.....	5	30	23	.....	.....	4	11	.....	6	14	12	2	.....	42	1	22
151	.....	.....	1	1	1	9	19	23	1	1	6	13	7	3	15	16	6	.....	29	.....	.....
3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	23
89	4	1	.....	5	4	8	.....	9	.....	4	.....	1	.....	.....	5	2	.....	9	36	1	24
90	3	.....	1	4	4	8	6	7	.....	1	3	2	.....	.....	13	1	.....	8	29	.....	.....
14	.....	.....	.....	2	1	.....	1	.....	.....	.....	.....	1	.....	.....	2	.....	.....	.....	5	.....	25
13	.....	.....	.....	.....	.....	3	3	1	.....	.....	.....	1	.....	1	1	.....	.....	1	2	.....	.....
202	3	2	.....	4	2	12	27	32	2	.....	3	11	.....	5	17	11	2	6	61	.....	26
184	.....	3	.....	2	2	16	25	23	3	2	4	14	8	2	16	13	5	7	39	.....	.....
60	1	1	.....	4	.....	12	8	5	.....	1	1	1	.....	1	4	4	.....	8	9	.....	27
59	4	.....	.....	1	2	9	6	2	.....	.....	2	1	3	.....	7	2	1	4	15	.....	.....
44	1	.....	.....	1	1	6	6	8	.....	.....	.....	1	.....	.....	4	1	.....	3	12	.....	28
36	3	1	.....	1	2	5	3	3	.....	1	1	.....	1	1	2	1	.....	5	6	.....	.....
2,706	64	19	43	176	49	333	259	268	22	22	26	120	27	33	276	116	27	137	685	4	29
1,383	29	10	18	95	26	161	126	153	16	12	7	53	.....	18	146	52	10	73	375	3	30
1,322	35	9	25	8	23	172	133	115	6	10	19	67	27	15	130	64	17	64	310	1	31
2,706	64	19	43	176	49	333	259	268	22	22	26	120	27	33	276	116	27	137	685	4	32
1,835	60	9	22	169	46	300	118	143	22	20	2	44	7	7	200	35	4	137	488	2	33
268	8	.....	.....	27	8	42	9	20	4	6	.....	4	.....	1	30	6	1	23	79	.....	34
227	8	1	1	23	5	44	10	13	2	4	2	4	2	1	22	1	2	29	63	.....	.....
679	19	5	7	62	16	97	43	64	12	5	.....	15	.....	3	78	13	1	50	188	1	35
626	25	3	14	56	17	115	52	45	4	5	.....	18	5	2	68	12	.....	34	150	1	.....
422	2	5	11	5	2	22	72	69	.....	1	7	22	.....	14	37	30	8	.....	103	2	36
449	2	.....	10	2	1	11	69	56	.....	1	17	44	20	12	39	51	15	.....	94	.....	.....
358	12	1	.....	40	11	56	11	26	5	7	.....	6	.....	.....	38	8	1	28	107	.....	33
311	16	2	3	29	5	56	13	17	2	6	2	4	2	1	33	1	2	33	84	.....	.....
64	2	.....	1	2	.....	11	4	11	1	.....	1	1	.....	2	5	3	.....	20	.....	39	
46	.....	.....	.....	5	1	4	5	6	1	.....	1	1	1	.....	7	3	.....	2	9	.....	.....
697	13	5	14	37	10	62	91	99	9	3	4	32	.....	12	68	26	6	29	175	2	40
728	13	6	19	39	15	62	94	71	2	2	12	54	17	11	66	50	11	16	168	.....	.....
89	1	2	1	4	1	8	7	8	.....	2	.....	7	.....	1	11	5	2	4	24	1	41
88	2	.....	1	4	1	18	6	9	.....	1	2	4	4	2	6	5	2	4	17	.....	.....
79	1	2	1	7	1	15	7	3	1	.....	1	2	.....	1	11	2	.....	6	18	.....	42
72	3	1	.....	3	1	17	3	3	1	1	1	1	1	1	11	2	.....	4	17	1	.....

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.												
			All ages.	Months.					Total under 12	Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Under 5		5 to 15	15 to 25	25 to 65	over 65	Un- known.	
1	Ward 13.....		3,068	476	156	137	107	876	1,268	138	198	1,044	419	1	
2	Males.....		1,606	257	93	73	66	489	683	64	96	579	184		
3	Females.....		1,462	219	63	64	41	387	585	74	102	465	235	1	
4	White.....		3,047	475	155	136	106	872	1,263	138	197	1,036	412	1	
5	Native born.....		2,315	475	154	134	106	869	1,250	132	158	561	214		
6	Both parents native.....	{ M.. 642		130	38	41	28	237	327	29	40	173	73		
		{ F.. 610		114	35	40	21	210	295	36	33	137	109		
7	One or both parents foreign.....	{ M.. 528		123	53	33	37	243	342	30	31	116	9		
		{ F.. 484		100	28	2	19	170	277	34	50	104	19		
8	Foreign born.....	{ M.. 390						1	5	4	22	261	98		
		{ F.. 338						1	0	2	17	213	100		
9	Colored.....		21	1	1		1	4	5			1	8	7	
	Birthplaces of mothers:														
10	United States.....	{ M.. 755		155	53	46	36	290	407	33	47	190	78		
		{ F.. 694		131	42	42	24	239	347	38	37	155	117		
11	England and Wales.....	{ M.. 108		11	2	1	2	16	26	2	8	54	18		
		{ F.. 100		10	2	2	4	18	31	2	4	37	26		
12	Ireland.....	{ M.. 273		21	11	4	11	47	68	10	17	135	43		
		{ F.. 316		26	3	4	5	38	69	10	35	148	54		
13	Scotland.....	{ M.. 22		2			1	3	3		4	13	2		
		{ F.. 18		2		1		3	3	1	2	9	3		
14	Germany.....	{ M.. 312		48	18	17	10	93	125	14	14	126	33		
		{ F.. 252		35	14	13	6	68	100	19	18	86	29		
15	Sanitary district A.....		900	128	50	48	26	252	356	41	64	305	134		
16	Males.....		478	69	30	28	17	144	200	21	32	175	50		
17	Females.....		422	59	20	20	9	108	156	20	32	130	84		
18	White.....		895	127	50	47	26	250	354	41	64	303	133		
19	Native born.....		694	127	49	47	26	249	352	40	53	178	71		
20	Both parents native.....	{ M.. 211		36	12	16	9	73	107	9	16	58	21		
		{ F.. 187		30	14	14	3	61	80	11	5	45	46		
21	One or both parents foreign.....	{ M.. 144		30	17	11	8	66	88	11	8	35	2		
		{ F.. 135		26	6	6	6	44	72	9	22	30	2		
22	Foreign born.....	{ M.. 106								1	6	72	27		
		{ F.. 93							1		5	52	35		
23	Colored.....		5	1		1		2	2			2	1		
	Birthplaces of mothers:														
24	United States.....	{ M.. 243		43	17	18	11	89	129	11	17	64	22		
		{ F.. 216		36	19	14	5	73	98	11	8	51	48		
25	England and Wales.....	{ M.. 32		4		1		5	8	1	2	13	8		
		{ F.. 29		3		1	1	5	7	1	3	9	9		
26	Ireland.....	{ M.. 74		7	4	2	1	14	19	3	6	39	7		
		{ F.. 83		7			2	9	20	3	12	35	15		
27	Scotland.....	{ M.. 7		1			1	2	2			4	1		
		{ F.. 3		1				1	1			2			
28	Germany.....	{ M.. 81		10	7	6	1	24	31	3	4	32	11		
		{ F.. 72		8	1	5	1	15	22	4	8	27	11		
29	Sanitary district B.....		1,226	207	62	54	44	367	538	51	73	418	146		
30	Males.....		635	111	33	29	28	201	280	21	33	227	74		
31	Females.....		591	96	29	25	16	166	258	30	40	191	72		
32	White.....		1,224	207	62	54	44	367	538	51	72	418	145		
33	Native born.....		891	207	62	53	44	366	530	46	54	197	64		
34	Both parents native.....	{ M.. 219		59	10	15	10	85	110	9	14	66	20		
		{ F.. 208		44	11	12	8	75	112	14	12	42	28		
35	One or both parents foreign.....	{ M.. 231		60	23	13	18	114	165	9	11	40	6		
		{ F.. 212		50	18	13	8	89	140	13	16	35	8		
36	Foreign born.....	{ M.. 173				1		1	4	3	7	112	47		
		{ F.. 160							4	2	11	109	34		
37	Colored.....		2									1	1		
	Birthplaces of mothers:														
38	United States.....	{ M.. 255		60	16	16	14	106	140	9	15	68	23		
		{ F.. 227		48	12	14	8	82	124	14	12	49	28		
39	England and Wales.....	{ M.. 29		3			1	4	6	1	1	14	7		
		{ F.. 38		4	1	1	1	7	12			19	7		
40	Ireland.....	{ M.. 116		8	1	1	4	14	26	3	7	59	21		
		{ F.. 149		13	2	3	2	20	34	5	17	73	20		
41	Scotland.....	{ M.. 8									2	5	1		
		{ F.. 9		1				1	1	1	2	3	2		
42	Germany.....	{ M.. 157		25	10	8	7	50	69	7	5	59	17		
		{ F.. 124		22	12	5	4	43	64	8	6	36	10		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diar-rheal dis-eases.	Con-sump-tion.	Pneu-monia.	Measles.	Whoop-ing cough.	Cancer and tu-mor.	Heart dis-ease and dropsy.	Child-birth and pu-erperal dis-eases.	Dis-eases of the liver.	Dis-eases of the nerv-ous system.	Dis-eases of the urinary organs.	Old age.	Still-born.	All other causes.	Un-known.	
3,068	53	29	36	102	62	287	401	297	17	20	64	183	26	40	340	177	50	203	677	4	1
1,606	27	18	16	41	32	150	228	163	8	13	19	92	22	22	181	95	15	114	370	2	2
1,462	26	11	20	61	30	137	173	134	9	7	45	91	26	18	159	82	35	89	307	2	3
3,047	53	29	36	102	62	287	398	294	17	20	64	181	26	39	337	174	50	202	672	4	4
2,315	52	18	25	98	57	263	283	196	16	20	29	94	22	20	257	100	33	202	529	1	5
642	13	2	9	19	12	68	76	62	2	7	8	36	4	4	70	31	8	63	151	1	6
610	10	3	8	30	10	58	60	44	4	2	16	31	11	6	65	28	21	49	154	1	6
528	14	7	4	20	18	74	72	48	5	6	11	11	5	3	60	17	1	49	117	1	7
484	15	4	4	29	17	61	65	41	5	5	5	16	11	3	52	21	3	36	91	1	7
390	7	3	2	2	2	7	72	52	1	11	45	10	44	43	6	84	1	84	1	1	8
338	1	4	8	1	3	17	43	46	1	24	42	4	8	36	31	11	57	2	57	2	8
21							3	3				2		1	3	3		1	5		9
755	18	4	9	24	16	80	89	71	3	9	8	38	5	87	37	8	72	176	1	10	
694	14	3	8	36	13	66	65	53	5	2	16	36	14	6	77	34	21	54	171	1	10
108	1	2	1	2	1	6	21	15	1	1	12	12	4	4	8	9	4	19	1	11	
100	2	6	2	6	2	10	15	9	1	5	3	2	2	13	4	3	5	18	1	11	
273	2	6	2	4	3	22	51	35	2	4	13	27	5	7	32	17	2	10	65	1	12
316	4	5	6	6	6	18	59	35	2	4	13	27	5	7	24	28	9	12	45	1	12
22						1	6	1	1	1	1	1	2	4	1	1	1	4	1	13	
18		1				1	2	2	2	2	2	2			1	1	1	6	1	13	
312	6	4	4	9	6	32	41	31	2	2	8	20	2	34	22	1	23	65	1	14	
252	6	1	4	13	5	33	25	28	1	1	7	21	4	30	10	1	12	49	1	14	
900	13	13	7	35	16	85	96	81	3	5	16	66	9	11	92	45	19	68	219	1	15
478	10	9	5	17	8	43	55	41	1	3	4	28	6	50	25	4	35	134	1	16	
422	3	4	2	18	8	42	41	40	2	2	12	38	9	5	42	20	15	33	85	1	17
895	13	13	7	35	16	85	96	80	3	5	16	65	9	11	92	45	19	67	217	1	18
694	13	8	4	34	15	77	71	53	3	5	9	34	8	9	73	31	14	67	166		19
211	8	1	2	6	5	23	22	18	2	2	12	12	1	22	10	3	18	56	1	20	
187	1	1	1	8	2	19	10	13	1	1	6	17	2	4	22	9	11	18	42	1	20
144	2	3	2	10	3	18	15	9	1	1	1	1	2	20	6	15	36	1	21		
135	2	1	1	10	5	16	26	13	1	1	1	1	6	9	6	12	28	1	21		
106	3	1	1	1	1	16	14	13	2	5	15	16	1	1	8	9	1	34	1	22	
93	2	2	2	1	1	7	9	13	1	1	5	16	1	1	11	5	4	15	1	22	
5								1				1					1	2		23	
243	9	1	2	9	5	30	25	19	1	2	2	12	1	25	12	3	22	63	1	24	
216	2	1	1	9	4	23	11	16	1	1	6	19	3	4	26	12	11	20	47	1	24
32	1	1	1	1	1	6	5	5	1	1	5	5	2	1	2	2	1	1	6	1	25
29			1	1	1	4	5	1				2	2	1	5	1	1	2	5	1	25
74	1	4	1	2	1	1	8	9	1	1	3	3	2	1	8	4	1	29	1	26	
83	2	1	1	4	1	6	15	13	1	1	3	7	2	1	1	3	3	5	15	1	26
7						1				1		1	1	1	1	1	1	1	1	1	27
3											1	1	1	1		1	1	1	1	1	27
81	1	2	4	2	8	9	7	7	1	2	4	4	1	9	7	5	21	1	21	1	28
72	1	1	4	4	1	9	7	9	1	1	9	1	1	8	2	1	2	15	1	28	
1,226	21	5	18	40	30	115	157	123	11	11	24	70	12	15	145	74	12	78	264	1	29
635	9	4	4	15	13	60	87	76	6	7	7	44	7	76	36	4	46	134	1	30	
591	12	1	14	25	17	55	70	47	5	4	17	26	12	8	69	38	8	32	130	1	31
1,224	21	5	18	40	30	115	156	123	11	11	24	69	12	15	145	74	12	78	264	1	32
891	20	1	11	38	27	104	95	77	10	11	8	31	9	6	106	40	10	78	209		33
219	2	2	8	3	21	25	24	24	1	3	4	14	2	24	11	2	25	48	1	34	
208	5	6	12	5	18	19	10	10	2	4	4	5	6	2	19	11	6	14	64	1	34
231	7	1	6	9	34	25	27	27	4	4	7	7	1	27	5	1	21	52	1	35	
212	6	3	12	10	31	23	16	16	3	4	4	5	3	1	29	10	1	17	38	1	35
173	3	2	1	1	5	34	25	25	1	3	23	4	4	21	19	1	36	1	36	1	36
160	1	5	1	2	6	27	21	21	1	13	15	3	5	18	15	1	25	1	36	1	36
2							1					1									37
255	4	2	8	6	23	26	29	29	1	5	4	16	2	32	11	2	27	57	1	38	
227	6	6	14	5	21	22	11	11	2	4	5	5	7	20	13	6	16	67	1	38	
29	1	1	1	1	3	4	3	3	1	1	1	5	1	1	1	3	2	6	1	39	
38		1	1	1	2	6	6	6	1	1	2	1	1	5	3	2	6	6	1	39	
116	2	1	2	9	29	18	29	18	1	8	1	8	2	15	7	4	18	6	1	40	
149	3	3	2	5	7	29	15	15	1	4	6	12	2	4	18	15	1	4	17	1	40
8					3	1	1	1	1	1	1	1	1	1	1	1	1	2	1	41	
9					1	1	1	1	1	1	1	1	1	1	1	1	1	4	1	41	
157	4	2	4	3	18	16	17	17	2	2	12	12	1	18	12	11	32	1	42	1	42
124	2	4	8	4	18	11	10	10	1	2	3	7	3	17	5	9	22	1	42	1	42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 13—Continued.		942	141	44	35	37	257	374	46	61	321	139	1
2	Sanitary district C.....													
3	Males.....		493	77	30	16	21	144	203	22	31	177	60	
4	Females.....		449	64	14	19	16	113	171	24	30	144	79	1
5	White.....		928	141	43	35	36	255	371	46	61	315	134	1
6	Native born.....		730	141	43	34	36	254	368	46	51	186	79	
7	Both parents native.....	{ M..	212	44	16	13	9	79	110	11	10	49	32	
8		{ F..	215	40	10	14	10	74	103	11	16	50	35	
9	One or both parents for- eign.....	{ M..	153	33	13	6	11	63	89	10	12	41	1	
10		{ F..	137	24	4	4	5	37	65	12	12	39	9	
11	Foreign born.....	{ M..	111						1		9	77	24	
12		{ F..	85			1		1	1		1	52	31	
13	Colored.....		14		1		1	2	3			6	5	
14	Birthplaces of mothers:													
15	United States.....	{ M..	257	52	20	12	11	95	138	13	15	58	33	
16		{ F..	51	47	11	14	12	84	125	13	17	55	41	
17	England and Wales.....	{ M..	47	4	2		1	7	12		5	27	3	
18		{ F..	33	3	1		2	6	12	1	1	9	10	
19	Ireland.....	{ M..	83	6	6	1	6	19	23	4	4	37	15	
20		{ F..	84	6	1	1	1	9	15	2	6	42	19	
21	Scotland.....	{ M..	7	1				1	1		2	4	1	
22		{ F..	6					1	1			4	1	
23	Germany.....	{ M..	74	13	1	3	2	19	25	4	5	35	5	
24		{ F..	56	5	1	3	1	10	14	7	4	23	8	
25	Ward 14.....		5,048	864	323	267	243	1,697	2,606	277	300	1,516	347	2
26	Males.....		2,656	501	151	147	132	931	1,393	150	151	816	145	1
27	Females.....		2,392	363	172	120	111	766	1,213	127	149	700	202	1
28	White.....		5,044	864	322	267	243	1,696	2,605	276	300	1,514	347	2
29	Native born.....		3,536	863	317	261	238	1,679	2,561	246	218	451	58	2
30	Both parents native.....	{ M..	588	183	43	49	44	319	451	36	24	61	15	1
31		{ F..	540	129	39	35	40	263	408	28	17	58	29	
32	One or both parents foreign.....	{ M..	1,257	312	106	89	83	593	903	97	79	174	4	
33		{ F..	1,089	230	106	84	71	491	775	82	94	132	5	1
34	Foreign born.....	{ M..	755			4	4	8	21	13	44	556	121	
35		{ F..	741		5	1		6	18	17	37	501	168	
36	Colored.....		4		1			1	1	1		2		
37	Birthplaces of mothers:													
38	United States.....	{ M..	732	206	60	65	57	388	564	52	29	71	15	1
39		{ F..	652	154	73	44	46	317	501	35	22	64	30	
40	England and Wales.....	{ M..	78	9	4	6		19	25	4	4	32	13	
41		{ F..	74	6	2	1	3	12	23	2	2	36	11	
42	Ireland.....	{ M..	953	120	29	23	20	201	320	52	66	447	68	
43		{ F..	946	73	31	31	22	157	273	49	80	436	107	1
44	Germany.....	{ M..	567	101	32	32	31	196	299	24	34	178	32	
45		{ F..	486	77	47	26	25	175	259	28	32	125	42	
46	Italy.....	{ M..	92	26	9	5	5	45	64	3	3	21	1	
47		{ F..	63	22	4	5	4	35	51	1	4	5	2	
48	Sanitary district A.....		1,072	161	70	49	52	332	553	65	61	324	67	2
49	Males.....		567	88	29	32	28	177	297	37	34	168	30	1
50	Females.....		505	73	41	17	24	155	256	28	27	156	37	1
51	White.....		1,071	161	70	49	52	332	553	65	61	323	67	2
52	Native born.....		735	161	69	48	51	329	545	62	43	78	5	2
53	Both parents native.....	{ M..	99	27	7	11	10	55	86	4	2	5	1	1
54		{ F..	99	28	9	3	6	46	72	6	2	7	3	
55	One or both parents for- eign.....	{ M..	291	60	22	19	17	118	203	30	20	37	1	
56		{ F..	247	45	31	14	18	108	180	21	19	26		1
57	Foreign born.....	{ M..	167			1	1	2	4	2	12	121	28	
58		{ F..	166		1			1	4	1	6	121	34	
59	Colored.....		1									1		
60	Birthplaces of mothers:													
61	United States.....	{ M..	129	32	12	14	11	69	110	6	4	7	1	1
62		{ F..	112	33	12	3	8	56	91	8	3	7	3	
63	England and Wales.....	{ M..	19	2		3		5	7	1	2	6	3	
64		{ F..	12					1	4			7	1	
65	Ireland.....	{ M..	244	25	7	5	9	46	83	19	17	109	16	
66		{ F..	245	20	9	8	4	41	74	16	22	111	21	1
67	Scotland.....	{ M..	3					1	1			1	1	
68		{ F..	3					1	4			2	2	
69	Germany.....	{ M..	118	22	5	7	5	39	65	6	7	32	8	
70		{ F..	96	14	15	4	7	40	58	2	2	24	10	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
942	19	11	11	27	16	87	148	93	3	4	24	47	5	14	103	58	19	57	194	2	1
493	8	5	7	9	11	47	86	46	1	3	8	20	5	9	55	34	7	33	102	2	2
449	11	6	4	18	5	40	62	47	2	1	16	27	5	5	48	24	12	24	92	2	3
928	19	11	11	27	16	87	146	91	3	4	24	47	5	13	100	55	19	57	191	2	4
730	19	9	10	26	15	82	117	66	3	4	12	29	5	5	78	29	9	57	154	1	5
212	3	1	5	5	4	24	29	20	1	2	2	10	3	1	24	10	3	20	47	1	6
215	4	2	2	10	3	21	31	21	1	1	6	9	3	2	24	8	4	17	48	1	6
153	5	3	2	4	6	22	32	12	1	1	4	3	2	2	13	6	2	13	29	1	7
137	7	3	1	7	2	14	22	12	1	1	4	7	2	2	14	5	2	7	25	1	7
111	1	1	1	1	1	1	22	13	1	1	6	7	1	5	15	15	4	1	20	1	8
85	1	1	1	1	1	4	7	12	1	1	6	11	1	2	7	11	6	1	17	1	8
14							2	2						1	3	3			3		9
257	5	3	5	7	5	27	38	23	1	2	2	10	2	2	30	14	3	23	56	1	10
251	6	2	2	13	4	22	32	26	2	1	6	12	4	2	31	9	4	18	57	1	10
47	1	1	1	1	1	2	10	7	1	1	6	2	2	2	5	4	1	1	7	1	11
33	1	1	1	4	1	4	4	2	1	1	3	3	1	1	3	3	3	1	7	1	11
83	1	3	2		3	12	14	8	1	1	2	4	1	2	9	6	2	2	18	1	12
84	1	3	2			5	15	7			4	8	1	2	5	10	5	3	13	1	12
7							3								2	1			1		13
6	1	1				1	1	1											2		13
74	2	1	1	1	1	6	16	7	1	1	4	4		1	7	3	1	7	12		14
56	4			1	1	6	7	9			3	5			5	3		1	12		14
5,048	92	36	62	173	110	650	561	543	22	43	56	215	53	47	566	233	35	316	1,235		15
2,656	40	21	27	82	62	317	301	332	10	19	18	118		22	305	111	8	191	672		16
2,392	52	15	35	91	48	333	260	211	12	24	38	97	53	25	261	122	27	125	563		17
5,044	92	36	62	172	110	650	561	542	22	43	56	215	53	47	565	233	35	316	1,234		18
3,536	89	19	39	166	108	577	286	312	20	40	14	75	21	13	416	75	6	316	944		19
588	11	3	3	22	9	88	29	52	2	11	1	12		1	89	11	2	66	176		20
540	16	2	7	19	18	83	31	36	4	8	6	12	3	3	67	14	4	42	165		20
1,257	27	7	11	59	52	195	119	143	8	6	2	23		4	136	24		123	318		21
1,089	35	4	17	66	29	209	93	79	6	14	5	25	17	3	118	25		81	263		21
755	2	9	12		1	32	143	135		1	15	80		15	73	75	6		156		22
741	1	8	11	6	1	40	131	95	2	2	26	60	32	19	75	83	22		127		22
4				1				1							1				1		23
732	15	3	3	33	13	118	37	68	3	12	1	13		1	110	15	2	76	209		24
652	23	2	8	25	18	107	39	42	4	9	6	12	4	3	84	15	4	46	201		24
78					1	7	8	12			3	9		2	12	2		5	17		25
74				3	1	8	10	7			2	7	2	1	7	4	1	3	16		25
953	13	8	15	26	24	68	151	129	1	1	8	54		13	100	62	4	45	231		26
946	21	6	15	34	12	78	146	91	1	7	18	53	26	14	110	77	15	27	195		26
567	9	5	6	16	14	77	69	74	2	4	6	31		2	58	26	2	39	127		27
486	6	4	8	22	11	93	42	49	4	7	10	19	14	5	47	19	5	22	99		27
92	2	1		1	1	12	3	18	3			2		1	5	3		11	29		28
63			1		2	10	5	9	1		1		2		2			12	18		28
1,072	15	6	10	43	22	133	113	128	2	14	8	42	20	9	118	49	9	63	268		29
567	6	3	5	26	14	57	64	74	1	6	4	23		4	67	27	2	38	146		30
505	9	3	5	17	8	76	49	54	1	8	4	19	20	5	51	22	7	25	122		31
1,071	15	6	10	43	22	133	113	128	2	14	8	42	20	9	117	49	9	63	268		32
735	15	2	11	42	22	118	56	69	1	13	1	14	8	4	86	14	2	63	199		33
99				5	2	13	3	4		6		1		1	17	1	1	11	34		34
90	2			1	4	11	5	6			1	1		1	9	3	1	7	38		34
291	6	2	2	21	12	39	28	38	1			6			31	6		27	72		35
247	7		4	15	4	55	19	21		7		6	8	2	26	4		18	51		35
167		1	3			5	32	32			4	16		3	15	20	1		35		36
166		3	1	1		10	25	27	1	1	2	12	12	2	16	15	6		32		36
1															1						37
129	1			10	2	20	5	8		6		1		1	19	3	1	13	39		38
112	5		1	2	4	15	6	7		1	1	1		1	12	3	1	9	43		38
19						1	2	3			1	2			2			1	7		39
12						2	1	4				1							4		39
244	3	1	3	11	8	18	36	38			2	13		2	24	17	1	13	54		40
245	4	3	4	11	1	25	36	26		4		12	13	3	27	16	3	7	50		40
3							2												1		41
8				1		1		3					1					1	1		41
118	2	1	2	4	2	10	12	18			1	7		1	15	7		7	29		42
96				2	2	26	5	11		2	2	4	6		6	2	3	6	19		42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			Months.					Years.						
			All ages.	Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 14—Continued. Sanitary district B.....		1,792	327	118	102	93	650	989	96	101	391	121	
2	Males.....		943	201	57	55	48	361	518	45	60	268	52	
3	Females.....		849	136	61	47	45	289	492	51	41	223	69	
4	White.....		1,791	337	117	102	93	649	979	106	104	391	121	
5	Native born.....		1,257	336	116	99	89	640	957	77	71	133	19	
6	Both parents native.....		{ M... 171 F... 171	{ 51 33	{ 14 17	{ 14 13	{ 10 11	{ 9 77	{ 127 130	{ 8 10	{ 10 5	{ 21 17	{ 5 9	
7	One or both parents for- eign.....		{ M... 473 F... 409	{ 145 100	{ 42 41	{ 37 21	{ 34 21	{ 258 216	{ 373 316	{ 28 30	{ 28 25	{ 42 36	{ 2 2	
8	Foreign born.....		{ M... 270 F... 258			{ 2 1	{ 3 	{ 5 1	{ 11 7	{ 8 11	{ 19 14	{ 188 168	{ 44 58	
9	Colored.....		1		1			1	1					
	Birthplaces of mothers:													
10	United States.....		{ M... 223 F... 214	{ 63 44	{ 20 23	{ 11 17	{ 16 17	{ 118 101	{ 173 168	{ 12 12	{ 11 6	{ 22 19	{ 5 9	
11	England and Wales.....		{ M... 19 F... 21	{ 4 3	{ 1 1	{ 2 	{ 1 1	{ 7 5	{ 8 9	{ 2 	{ 1 1	{ 7 10	{ 1 1	
12	Ireland.....		{ M... 324 F... 326	{ 53 25	{ 10 10	{ 7 12	{ 9 11	{ 79 58	{ 117 100	{ 17 16	{ 23 21	{ 141 145	{ 26 44	
13	Germany.....		{ M... 24 F... 210	{ 54 48	{ 18 20	{ 18 13	{ 17 12	{ 107 93	{ 150 136	{ 6 14	{ 16 11	{ 69 58	{ 11 11	
14	Russia and Poland.....		{ M... 35 F... 29	{ 8 6	{ 3 2	{ 2 1	{ 1 	{ 14 9	{ 21 13	{ 3 4	{ 1 1	{ 2 1	{ 2 1	
15	Sanitary district C.....		1,563	258	94	78	71	501	754	74	103	504	128	
16	Males.....		823	153	47	41	37	278	412	44	49	277	50	
17	Females.....		740	105	47	37	34	223	342	30	63	227	78	
18	White.....		1,561	258	94	78	71	501	754	74	103	504	128	
19	Native born.....		1,097	258	92	76	71	497	744	66	82	174	31	
20	Both parents native.....		{ M... 245 F... 191	{ 74 44	{ 17 23	{ 19 13	{ 14 16	{ 124 96	{ 177 137	{ 21 5	{ 11 10	{ 28 22	{ 8 16	
21	One or both parents for- eign.....		{ M... 332 F... 312	{ 78 61	{ 29 22	{ 19 23	{ 23 18	{ 149 124	{ 225 199	{ 19 20	{ 20 40	{ 47 51	{ 1 2	
22	Foreign born.....		{ M... 232 F... 239			{ 1 2		{ 1 3	{ 5 4	{ 2 5	{ 9 12	{ 179 149	{ 37 6	
23	Colored.....		2							1		1		
	Birthplaces of mothers:													
24	United States.....		{ M... 287 F... 226	{ 82 50	{ 21 26	{ 23 18	{ 18 17	{ 144 111	{ 208 163	{ 25 7	{ 12 13	{ 34 26	{ 8 17	
25	England and Wales.....		{ M... 36 F... 35	{ 2 2	{ 2 1	{ 1 	{ 1 	{ 5 5	{ 6 8		{ 1 2	{ 15 9	{ 7 9	
26	Ireland.....		{ M... 247 F... 259	{ 30 16	{ 5 19	{ 4 5	{ 6 5	{ 45 36	{ 72 62	{ 9 12	{ 17 28	{ 132 127	{ 17 30	
27	Germany.....		{ M... 149 F... 127	{ 15 12	{ 7 6	{ 6 6	{ 9 4	{ 37 28	{ 61 45	{ 6 8	{ 6 14	{ 64 44	{ 12 16	
28	Italy.....		{ M... 65 F... 42	{ 18 17	{ 6 2	{ 4 4	{ 2 3	{ 30 26	{ 42 36	{ 2 1	{ 3 2	{ 16 2	{ 1 1	
29	Sanitary district D.....		621	108	41	38	27	214	319	42	32	197	31	
30	Males.....		323	59	18	19	19	115	166	24	17	103	13	
31	Females.....		298	49	23	19	8	99	153	18	15	94	18	
32	White.....		621	108	41	38	27	214	319	42	32	197	31	
33	Native born.....		447	108	40	38	27	213	315	41	22	66		
34	Both parents native.....		{ M... 73 F... 88	{ 29 24	{ 5 19	{ 5 6	{ 10 4	{ 49 44	{ 61 69	{ 3 7	{ 1 	{ 7 11	{ 1 1	
35	One or both parents for- eign.....		{ M... 161 F... 121	{ 29 24	{ 13 12	{ 14 13	{ 9 4	{ 65 53	{ 102 80	{ 20 11	{ 11 10	{ 28 19	{ 1 1	
36	Foreign born.....		{ M... 86 F... 87						{ 1 3	{ 1 	{ 4 5	{ 68 63	{ 12 16	
37	Colored.....													
	Birthplaces of mothers:													
38	United States.....		{ M... 93 F... 100	{ 29 27	{ 7 11	{ 4 6	{ 12 4	{ 37 41	{ 73 59	{ 9 8	{ 2 	{ 8 12	{ 1 1	
39	England and Wales.....		{ M... 10 F... 6	{ 1 1				{ 2 1	{ 4 2	{ 1 	{ 1 	{ 2 4	{ 2 	
40	Ireland.....		{ M... 138 F... 116	{ 12 12	{ 7 2	{ 7 6	{ 5 2	{ 31 22	{ 48 37	{ 7 5	{ 9 9	{ 65 53	{ 9 12	
41	Germany.....		{ M... 57 F... 53	{ 10 3	{ 2 6	{ 3 1	{ 2 2	{ 13 14	{ 21 20	{ 6 4	{ 5 5	{ 22 19	{ 1 5	
42	Italy.....		{ M... 13 F... 11	{ 5 4	{ 1 1	{ 1 1	{ 1 	{ 8 6	{ 12 8			{ 1 2		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
1,792	39	11	20	62	44	261	172	188	9	12	20	66	11	16	210	87	11	114	439	1
943	18	8	8	26	27	135	99	120	2	6	5	34	.....	6	104	42	3	69	231	2
849	21	3	12	36	17	126	73	68	7	6	15	32	11	10	106	45	8	45	208	3
1,791	39	11	20	62	44	261	172	188	9	12	20	66	11	16	210	87	11	114	438	4
1,257	36	9	11	57	42	228	78	111	8	11	5	27	3	3	151	22	1	114	340	5
171	5	.....	.....	7	3	27	10	17	.....	3	.....	3	.....	.....	20	5	.....	18	52	} 6
171	6	.....	4	6	9	22	10	14	2	.....	3	4	.....	.....	26	3	1	13	48	
473	11	4	2	19	23	88	32	52	2	3	.....	8	.....	.....	55	7	.....	50	117	} 7
409	14	1	4	24	7	87	23	26	4	5	2	9	3	1	48	7	.....	31	113	
270	2	1	5	.....	1	18	51	50	.....	.....	5	20	.....	4	27	30	3	.....	53	} 8
258	1	1	4	5	1	14	42	27	1	1	10	19	8	9	31	35	7	.....	42	
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	9
223	7	1	.....	9	5	40	10	23	.....	3	.....	4	.....	.....	28	6	.....	22	65	} 10
214	8	.....	4	10	9	31	8	16	2	.....	3	4	1	.....	33	3	1	14	67	
19	.....	.....	.....	.....	1	4	2	2	.....	.....	1	1	.....	1	3	1	.....	2	2	} 11
21	.....	.....	.....	.....	3	5	1	1	.....	.....	.....	1	.....	1	3	.....	.....	2	5	
324	6	4	3	6	8	23	53	40	.....	.....	3	13	.....	3	39	21	3	12	87	} 12
326	8	2	3	10	3	28	44	29	1	2	10	17	4	6	43	31	5	9	71	
243	3	1	2	6	8	44	20	35	1	3	1	9	.....	.....	25	12	.....	23	50	} 13
210	3	.....	4	13	4	42	13	15	3	4	2	7	3	2	23	7	1	13	51	
35	.....	.....	.....	4	3	5	1	7	.....	.....	.....	1	.....	.....	5	.....	.....	4	5	} 14
20	2	.....	.....	2	1	6	.....	2	.....	.....	.....	.....	1	.....	1	.....	.....	4	1	
1,563	30	14	19	46	28	178	210	160	8	14	19	80	19	21	176	66	13	98	364	15
823	14	6	10	26	14	87	110	89	4	6	5	48	.....	11	96	29	3	6	205	16
740	16	8	9	20	14	91	100	71	4	8	14	32	19	10	80	37	10	38	159	17
1,561	30	14	19	45	28	178	210	159	8	14	19	80	19	21	176	66	13	98	361	18
1,097	30	5	12	45	28	163	118	93	8	13	6	24	7	6	129	29	3	98	280	19
245	6	1	3	10	4	40	16	22	1	1	1	6	.....	.....	36	3	1	20	65	} 20
191	5	2	1	6	3	31	14	13	2	7	1	3	2	2	26	7	2	15	49	
332	8	.....	4	15	10	43	43	33	3	3	1	6	.....	4	36	8	.....	31	84	} 21
312	11	2	4	14	11	49	39	25	2	1	3	9	4	.....	31	10	.....	23	74	
232	.....	5	3	.....	.....	4	48	33	.....	1	3	36	.....	7	24	17	2	.....	49	} 22
230	.....	1	4	.....	.....	11	44	33	.....	.....	10	20	12	8	23	29	7	.....	34	
2	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
287	6	1	3	13	6	46	21	27	1	2	1	6	.....	.....	43	3	1	33	74	} 24
226	7	2	1	7	3	41	20	15	2	7	1	3	2	2	32	7	2	15	57	
30	.....	.....	.....	.....	.....	4	.....	4	.....	.....	1	5	.....	1	5	1	.....	2	7	} 25
35	.....	.....	1	2	1	3	4	1	.....	.....	2	5	2	.....	4	2	1	.....	7	
247	4	2	5	8	3	11	48	27	.....	1	1	21	.....	7	27	16	.....	13	53	} 26
259	7	1	4	5	5	18	46	29	.....	.....	7	16	7	5	28	19	5	7	50	
149	3	1	2	4	4	17	27	14	1	1	2	12	.....	1	15	5	2	4	34	} 27
127	2	3	2	4	3	15	18	17	1	1	4	6	5	3	13	7	1	3	19	
65	1	1	.....	1	.....	8	2	12	2	.....	.....	2	.....	1	4	5	.....	8	20	} 28
42	.....	.....	1	.....	.....	5	2	7	1	.....	.....	.....	1	.....	2	.....	.....	9	14	
621	8	5	13	22	16	78	66	67	3	3	9	27	3	1	62	31	2	41	161	29
323	2	4	4	4	7	38	28	49	3	1	4	13	.....	1	38	13	.....	24	90	30
298	6	1	9	18	9	40	38	18	.....	2	5	14	3	.....	24	1	2	17	74	31
621	8	5	13	22	16	78	66	67	3	3	9	27	3	1	62	31	2	41	161	32
447	8	3	10	22	16	68	34	39	3	3	2	10	3	.....	50	10	.....	41	125	33
73	.....	1	.....	.....	.....	8	1	8	1	1	.....	2	.....	.....	16	2	.....	8	25	} 34
88	3	.....	2	5	2	17	5	3	.....	1	1	4	1	.....	6	1	.....	7	30	
161	2	1	3	4	7	25	16	20	2	.....	1	3	.....	.....	14	3	.....	15	45	} 35
121	3	1	5	13	7	18	12	7	.....	1	.....	1	2	.....	13	4	.....	9	25	
86	.....	2	1	.....	.....	5	12	20	.....	.....	3	8	.....	1	7	8	.....	.....	19	} 36
87	.....	.....	2	.....	.....	5	20	8	.....	.....	4	9	.....	.....	5	13	2	.....	19	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
93	1	1	.....	1	.....	12	1	10	2	1	.....	2	.....	.....	20	3	.....	8	31	} 38
100	3	.....	2	6	2	20	5	4	.....	1	1	4	1	.....	7	2	.....	8	34	
10	.....	.....	.....	.....	.....	2	.....	3	.....	.....	.....	1	.....	.....	2	.....	.....	1	1	} 39
6	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	
138	.....	1	4	1	5	16	14	24	1	.....	2	7	.....	1	10	8	.....	7	37	} 40
116	2	.....	4	8	3	7	20	7	.....	1	1	8	2	.....	12	11	2	4	24	
57	1	2	.....	2	.....	6	10	7	.....	2	3	3	.....	.....	3	2	.....	5	14	} 41
53	1	1	2	3	2	10	6	6	.....	.....	2	2	.....	.....	5	3	.....	.....	10	
13	.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	1	5	} 42
11	.....	.....	.....	.....	2	1	8	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	2	

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 15.....	4,144	721	272	193	170	1,356	2,068	217	253	1,184	420	2
2	Males.....	2,165	406	143	92	107	748	1,139	112	111	617	185	1
3	Females.....	1,979	315	129	101	63	698	929	105	142	567	235	1
4	White.....	4,135	721	271	193	169	1,354	2,065	217	253	1,179	419	2
5	Native born.....	3,115	721	271	193	166	1,351	2,043	203	220	491	156	2
6	Both parents native.....	{ M.. 800 F.. 710	201 171	80 57	50 42	55 24	386 294	554 460	55 38	24 37	113 98	53 77	1
7	One or both parents foreign.....	{ M.. 817 F.. 738	199 142	62 71	42 56	51 36	354 305	564 447	51 59	68 87	130 130	4 14	1
8	Foreign born.....	{ M.. 511 F.. 501	.....	.....	.....	1 2	1 2	12 9	6 8	17 16	355 328	121 140	.....
9	Colored.....	9	.....	1	.....	1	2	3	.....	.....	5	1	.....
10	Birthplaces of mothers:												
11	United States.....	{ M.. 969 F.. 838	245 196	99 67	54 46	65 28	403 340	688 543	71 54	30 42	125 113	54 85	1
12	England and Wales.....	{ M.. 116 F.. 112	9 12	4 2	2 2	1 4	16 20	35 27	4 5	6 7	52 48	19 25	.....
13	Ireland.....	{ M.. 310 F.. 348	33 19	8 6	5 4	5 4	51 33	83 58	8 12	29 37	159 190	31 51	.....
14	Germany.....	{ M.. 583 F.. 528	82 64	26 42	26 34	21 19	155 159	236 218	27 25	37 49	219 174	64 62	.....
15	Italy.....	{ M.. 48 F.. 49	13 14	3 5	1 5	10 3	27 27	37 41	1 2	1 1	9 5	.....	.....
16	Sanitary district A.....	881	158	68	41	42	309	495	57	50	213	66	.....
17	Males.....	469	88	33	20	25	166	276	29	27	100	37	.....
18	Females.....	412	70	35	21	17	143	219	28	23	113	29	.....
19	White.....	878	158	68	41	41	308	493	57	50	212	66	.....
20	Native born.....	665	158	68	41	41	308	486	53	46	59	21	.....
21	Both parents native.....	{ M.. 149 F.. 145	35 37	16 18	11 11	5 5	67 71	110 112	13 10	7 3	13 9	6 11	.....
22	One or both parents foreign.....	{ M.. 201 F.. 161	49 33	17 17	9 9	20 11	95 70	156 102	13 17	18 18	13 23	1 1	.....
23	Foreign born.....	{ M.. 109 F.. 102	.....	.....	.....	.....	.....	5 2	3 1	2 2	72 80	27 17	.....
24	Colored.....	3	.....	.....	.....	1	1	2	.....	.....	1	.....	.....
25	Birthplaces of mothers:												
26	United States.....	{ M.. 189 F.. 173	43 44	22 21	11 12	8 7	84 84	143 132	17 12	9 5	14 13	6 11	.....
27	England and Wales.....	{ M.. 22 F.. 20	3 3	1 .....	.....	1	5 5	15 9	2 3	.....	4 5	1 2	.....
28	Ireland.....	{ M.. 122 F.. 103	16 8	1 4	4 1	2 3	23 16	37 22	6 4	13 10	54 59	12 8	.....
29	Germany.....	{ M.. 74 F.. 73	9 9	6 8	3 2	4 2	22 21	37 31	3 4	4 5	17 26	13 7	.....
30	Italy.....	{ M.. 31 F.. 24	9 5	2 1	1 4	9 2	21 12	25 19	1 1	.....	5 4	.....	.....
31	Sanitary district B.....	1,389	221	88	63	49	421	633	73	95	423	164	1
32	Males.....	724	142	52	23	32	230	362	40	33	222	66	1
33	Females.....	665	89	36	40	17	182	271	33	62	201	98	.....
34	White.....	1,387	221	87	63	49	420	632	73	95	423	163	1
35	Native born.....	1,070	221	87	63	48	419	624	68	80	218	79	1
36	Both parents native.....	{ M.. 325 F.. 266	82 59	36 14	13 18	21 10	152 101	208 154	22 13	6 19	59 44	29 36	1
37	One or both parents foreign.....	{ M.. 240 F.. 221	49 29	15 22	10 21	10 7	84 79	146 112	16 17	20 33	55 50	3 9	.....
38	Foreign born.....	{ M.. 148 F.. 168	.....	.....	.....	1	1	5 2	2 3	6 9	101 104	34 50	.....
39	Colored.....	2	.....	1	.....	.....	1	1	.....	.....	.....	1	.....
40	Birthplaces of mothers:												
41	United States.....	{ M.. 385 F.. 314	96 67	43 17	13 21	25 11	177 116	252 181	28 22	8 21	66 48	30 42	1
42	England and Wales.....	{ M.. 48 F.. 43	3 1	1 2	1 2	.....	5 6	12 7	.....	3 3	25 18	8 13	.....
43	Ireland.....	{ M.. 77 F.. 123	4 5	2	1 1	1	8 6	15 15	1 3	6 18	44 65	11 22	.....
44	Scotland.....	{ M.. 16 F.. 10	1 .....	.....	.....	.....	1	6 2	.....	1	7 3	2 4	.....
45	Germany.....	{ M.. 158 F.. 144	19 10	5 13	7 12	4 5	35 40	56 51	10 4	13 16	66 58	13 15	.....

MAY 31, 1890. AT CERTAIN AGES AND FROM CERTAIN CAUSES. WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still born.	All other causes.	Unknown.	
4,144	79	38	63	143	111	450	458	419	34	37	57	199	33	48	405	203	35	307	1,020	5	1
2,165	39	23	34	77	66	230	240	221	20	19	19	102	33	19	228	105	8	180	534	1	2
1,979	40	15	29	66	45	220	218	198	14	18	38	97	33	29	177	98	27	127	486	4	3
4,135	79	38	63	143	111	449	457	418	34	36	57	199	33	48	404	202	35	307	1,018	4	4
3,115	75	20	43	137	110	396	294	299	31	35	24	91	17	20	311	94	15	307	792	4	5
800	21	2	10	36	24	102	54	71	11	11	3	25	3	5	87	26	1	98	213	1	6
710	21	2	6	38	18	78	52	57	7	8	16	23	3	2	80	23	10	76	189	1	6
817	16	11	11	37	42	103	89	91	8	8	3	19	6	81	19	1	79	192	1	7	
738	17	5	15	26	26	110	93	79	5	8	2	20	14	5	57	22	2	50	181	1	7
511	2	10	12	4	1	24	92	57	1	1	13	55	16	8	54	56	5	118	105	1	8
501	2	8	8	1	1	29	71	61	2	1	20	52	16	20	39	51	14	105	105	1	8
9						1	1	1		1					1	1			2	1	9
969	28	2	11	48	38	122	62	88	15	13	5	28	3	5	109	28	1	111	255		10
888	26	3	11	45	23	92	61	67	9	9	17	29	3	2	94	27	11	84	223	2	10
116	2	2	3	5	1	7	16	12		2	3	8			13	12	1	6	23		11
112		3	1	2		5	18	14		4	3	9	4	1	8	9	2	4	25		11
310	4	4	8	2	6	23	60	40		4	21		5	29	24	24	19	65		12	
348	4	2	5	5	4	24	60	46		2	5	2	9	13	22	34	7	8	71	1	12
583	2	12	9	17	14	62	83	56	2	2	7	34		6	56	24	2	35	149	1	13
528	8	6	11	10	13	82	62	53	2	1	8	33	14	9	42	23	6	20	125		13
48		1			4	4	4	4	2	1					8	1		7	12		14
49					5	6	1	9	3				1		1	2		9	12		14
881	24	5	11	35	37	107	70	97	4	7	6	33	5	10	88	49	4	59	230		15
469	17	3	5	19	20	58	34	56	3	2	5	21		3	50	22	3	32	116		16
412	7	2	6	16	17	49	36	41	1	5	1	12	5	7	38	27	1	27	114		17
878	24	5	11	35	37	106	70	97	4	6	6	33	5	10	88	49	4	59	229		18
665	23	2	7	32	37	96	33	67	4	6	3	19	2	2	64	22	2	59	185		19
149	7		2	7	5	24	3	16		1	2	6			10	4		17	45		20
145	4		1	6	7	22	3	8		2	1	3	1		21	4		13	49		20
201	9	2	1	9	15	30	11	22	3	1		6		1	25	6	1	13	46		21
161	3		3	10	10	19	16	21	1	2		3	1	1	8	8		14	41		21
199	1	1	2	3	3	20	17				3	9		2	15	11	1		21		22
192		2	2			7	17	12				5	3	6	9	15	1		23		22
3						1				1									1		23
189	10		2	8	11	28	4	24	2	1	2	7			15	5		18	52		24
173	4		1	7	8	26	7	10		3	1	3	1		23	4		15	60		24
22	2			1		2	1	2		1					6	2		2	3		25
20				2		1	1	3		1			1		2	2			7		25
122	3	1	1	1	3	8	21	19			2	10		2	11	8	1	3	28		26
103			1	3	1	9	13	15		1		5	1	4	6	14	1	4	25		26
74	1	1	2	7	2	11	5	5			1	3		1	12	5	1	2	15		26
73	3	1	3	1	5	9	11	6				3	2	2	5	5		4	13		27
31		1			3	4		2	1						5	1		4	10		27
24					3	2		7	1							2		4	5		28
1,389	26	17	26	44	24	136	168	148	10	18	23	54	17	18	143	87	19	99	310	2	29
724	11	8	14	21	12	74	97	79	7	9	6	29		7	77	48	4	66	155		30
665	15	9	12	23	12	62	71	69	3	9	17	25	17	11	66	39	15	33	155	2	31
1,387	26	17	26	44	24	136	168	148	10	18	23	54	17	18	142	86	19	99	310	2	32
1,070	25	10	20	41	24	120	116	108	9	17	12	34	9	8	120	48	7	99	241	2	33
325	6	2	5	8	5	39	39	33	5	6	1	11		2	40	17		41	74		34
266	9	2	2	16	6	27	16	22	1	4	7	11	1		32	9	6	25	69	1	34
240	4	2	4	12	7	28	38	28	1	3	2	8		2	26	9		24	42		35
221	6	4	8	5	6	25	28	24	2	4	2	4	8	2	20	10	1	7	54	1	35
148	1	4	4	1		7	25	17	1		2	10		3	9	20	4		39		36
168		3	2	1		9	27	23		1	8	10	8	7	13	18	8		30		36
2															1	1					37
385	7	2	6	12	9	49	34	36	6	7	3	13		2	50	17		45	87		38
314	12	3	6	20	7	31	18	24	3	4	8	13	1		40	12	7	27	77	1	38
48			1	3		2	7	6			2	3			3	8	1	3	9		39
43		1				2	9	6		2	3	2	2	1	1	3	1		10		39
77	1	2	3	1	1	7	14	11				5			1	8	1	1	17		40
123	2	2	4		2	4	23	20		1	1	2		6	6	11	4	1	25	1	40
16	1			1		1	2	4	1						1	1		1	4		41
10						1	1	2							1	1	1				41
158	1	3	3	3	2	13	34	17		1	1	7		2	13	12	1	11	34		42
144		3	2	3	3	22	17	13		1	4	8	6	1	11	10	3	3	31		42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.												
			All ages.	Months.					Years.						
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.	
1	Ward 15—Continued. Sanitary district C.....		1,874	342	116	89	79	626	940	87	108	548	190	1	
2	Males.....		972	186	58	49	50	343	591	43	51	295	82		
3	Females.....		902	156	58	40	29	283	439	44	57	253	108	1	
4	White.....		1,870	342	116	89	79	626	940	87	108	544	190		
5	Native born.....		1,380	342	116	89	77	624	933	82	94	214	56	1	
6	Both parents native.....		{ M.. 326 F.. 299	84 75	28 25	26 13	29 9	167 122	236 194	20 15	11 15	41 45	18 30		
7	One or both parents for- eign.....		{ M.. 376 F.. 356	101 80	30 32	23 26	21 18	175 156	262 233	22 25	30 36	62 57	4	1	
8	Foreign born.....		{ M.. 254 F.. 231				2	2	2 5	1 4	9 5	182 144	60 73		
9	Colored.....		4									4			
10	Birthplaces of mothers:														
11	United States.....		{ M.. 395 F.. 351	106 85	34 29	30 16	32 10	202 140	293 230	26 2	13 16	45 52	18 32	1	
12	England and Wales.....		{ M.. 46 F.. 49	3 8	2	1		6 9	8 11		3	23 25	16 10		
13	Ireland.....		{ M.. 111 F.. 122	13 6	5 2		2	20 11	31 21	1	10 9	61 66	8 21		
14	Germany.....		{ M.. 351 F.. 311	54 45	15 21	16 20	13 12	98 98	143 136	14 17	26 28	136 30	38 40		
15	Italy.....		{ M.. 11 F.. 21	3 7	1 3		1	5 12	8 19		1	2 1			
16	Ward 16.....		7,899	1,561	577	491	384	3,013	4,446	390	377	2,073	612	1	
17	Males.....		4,190	860	298	238	196	1,592	2,309	197	184	1,196	305	1	
18	Females.....		3,709	701	279	253	188	1,421	2,137	193	193	877	309		
19	White.....		7,781	1,553	569	484	382	2,988	4,402	385	364	2,027	602	1	
20	Native born.....		5,442	1,548	567	479	379	2,973	4,347	341	261	460	33		
21	Both parents native.....		{ M.. 727 F.. 681	257 241	73 80	52 55	48 45	430 384	625 577	32 34	12 8	48 47	10 15		
22	One or both parents foreign.....		{ M.. 2,063 F.. 1,904	587 486	220 192	179 191	145 141	1,131 1,010	1,618 1,497	149 131	160 124	193 151	4 1		
23	Foreign born.....		{ M.. 1,305 F.. 1,028	4 1	1 1	3 2	1 2	9 6	30 25	22 22	51 51	921 644	281 286		
24	Colored.....		118	8	8	7	2	25	44	5	13	46	10		
25	Birthplaces of mothers:														
26	United States.....		{ M.. 1,067 F.. 1,045	344 277	115 127	85 98	72 68	616 570	902 864	51 61	22 26	77 74	15 20		
27	England and Wales.....		{ M.. 39 F.. 42	6 4	1 2	4		11 6	15 10	1	1	14 17	8 8		
28	Ireland.....		{ M.. 150 F.. 146	17 14	5 1		2	24 17	43 27	8 7	14 12	71 72	14 28		
29	Germany.....		{ M.. 2,744 F.. 2,274	461 377	171 143	141 139	113 110	886 769	1,265 1,140	130 111	135 140	969 654	245 229		
30	Russia and Poland.....		{ M.. 26 F.. 26	8 3	2 2		3 4	13 13	21 20		1 2	3 1	1 2		
31	Sanitary district A.....		695	119	43	33	17	212	317	44	44	213	77		
32	Males.....		356	63	19	21	8	111	164	20	17	116	39		
33	Females.....		339	56	24	12	9	101	153	24	27	97	38		
34	White.....		658	117	41	31	17	206	305	40	39	201	73		
35	Native born.....		474	117	41	31	17	206	305	37	33	87	14		
36	Both parents native.....		{ M.. 125 F.. 120	41 27	8 15	9 5	7 3	65 56	93 83	7 5	3 3	18 22	1 7		
37	One or both parents for- eign.....		{ M.. 109 F.. 114	20 29	10 8	11 6	1 6	42 49	62 65	11 14	9 18	26 16	1 1		
38	Foreign born.....		{ M.. 101 F.. 83						1 1	1 2	4 2	65 49	30 29		
39	Colored.....		27	2	2	2		6	12	4	5	12	4		
40	Birthplaces of mothers:														
41	United States.....		{ M.. 166 F.. 156	48 28	11 16	13 9	8 6	80 59	118 93	11 10	6 10	26 29	5 8		
42	England and Wales.....		{ M.. 18 F.. 17	1 1		2		3 3	4 4			8 7	5 5		
43	Ireland.....		{ M.. 49 F.. 46	3 6	1			4 6	9 8	4 4	1 5	27 19	8 10		
44	Scotland.....		{ M.. 6 F.. 5				1	1	2		1	2	3		
45	Germany.....		{ M.. 100 F.. 91	9 17	7 8	6 2	2	22 29	29 35	4 6	8 7	16 32	13 11		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
1,874	29	16	26	64	50	207	220	174	20	12	28	112	11	20	174	67	12	149	480	3	1
972	11	12	15	37	34	98	109	86	10	8	8	52	.....	9	101	35	1	82	263	1	2
962	18	4	11	27	16	109	111	88	10	4	20	60	11	11	73	32	11	67	217	2	3
1,870	29	16	26	64	50	207	219	173	20	12	28	112	11	20	174	67	12	149	479	2	4
1,380	27	8	16	64	49	181	145	124	18	12	9	38	6	10	127	24	6	149	366	2	5
326	8	.....	3	21	14	39	21	22	6	4	.....	8	.....	3	37	5	1	40	94	.....	6
290	8	.....	3	16	5	29	33	27	6	2	8	9	1	2	27	10	4	38	71	.....	.....
376	3	7	6	16	20	45	40	41	4	4	1	5	.....	3	30	4	.....	42	104	1	7
356	8	1	4	11	10	66	49	34	2	2	.....	13	5	2	29	4	1	29	86	.....	.....
254	.....	5	6	.....	.....	14	47	23	.....	.....	7	36	.....	3	30	25	.....	.....	58	.....	8
291	2	3	4	.....	1	13	27	26	2	.....	12	37	5	7	17	18	5	.....	52	.....	.....
4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	9
395	11	.....	3	28	18	45	24	28	7	5	.....	8	.....	3	44	5	1	48	116	.....	10
351	10	.....	4	18	8	35	36	33	6	2	8	13	1	2	31	11	4	42	86	1	.....
16	.....	2	2	1	1	3	8	4	.....	1	1	5	.....	.....	4	2	.....	1	11	.....	.....
49	.....	2	1	.....	.....	2	8	5	.....	1	.....	7	1	.....	5	4	1	4	8	.....	11
111	.....	1	4	.....	2	8	25	13	.....	.....	2	6	.....	2	14	8	.....	6	29	.....	.....
122	2	.....	.....	2	1	11	27	11	.....	.....	4	16	2	3	8	9	2	3	21	.....	12
351	.....	8	4	7	10	38	44	34	2	1	5	24	.....	3	31	17	.....	22	100	1	13
311	5	2	6	6	5	51	34	34	.....	.....	4	22	6	6	26	8	3	13	78	.....	.....
11	.....	.....	.....	.....	1	.....	3	1	1	.....	.....	.....	.....	.....	1	.....	.....	2	2	.....	14
21	.....	.....	.....	.....	2	4	1	1	2	.....	.....	.....	.....	.....	1	.....	.....	4	6	.....	.....
7,899	117	48	61	280	184	1,074	841	840	52	79	132	311	53	106	794	249	68	643	1,957	10	15
4,199	52	27	28	132	102	573	515	424	27	34	42	149	.....	67	411	153	26	359	1,065	4	16
3,709	65	21	33	148	82	501	326	416	25	45	99	162	53	59	383	96	42	284	892	6	17
7,781	117	48	61	279	183	1,065	812	827	52	76	132	303	52	106	780	245	65	641	1,927	10	18
5,442	111	11	30	261	178	974	374	553	48	75	18	90	16	27	566	72	6	641	1,387	4	19
727	17	.....	1	37	19	120	28	61	4	10	.....	9	.....	4	85	14	2	116	200	.....	20
681	19	.....	3	38	23	103	21	63	6	13	4	10	2	1	92	9	2	85	187	.....	.....
2,063	33	8	10	87	80	397	181	196	19	22	5	29	.....	9	196	26	1	240	523	1	21
1,901	42	3	16	99	56	350	135	230	19	30	5	39	14	12	190	21	1	194	445	3	.....
1,305	2	19	17	8	3	52	283	156	4	1	35	103	.....	53	123	110	21	.....	312	3	22
1,028	4	18	14	10	2	39	153	118	.....	.....	78	109	36	26	91	63	38	.....	226	3	.....
118	.....	.....	.....	1	1	9	29	13	.....	3	.....	8	1	.....	14	4	3	2	30	.....	23
1,067	27	2	2	54	31	190	51	101	7	16	1	19	.....	4	119	17	3	142	280	1	24
1,045	27	1	4	56	35	164	41	117	9	19	4	19	4	2	134	11	3	104	291	.....	.....
39	.....	.....	.....	1	.....	3	6	3	1	.....	1	3	.....	1	6	2	1	3	8	.....	25
42	.....	.....	.....	1	2	2	3	8	.....	.....	.....	5	.....	1	7	3	3	3	4	.....	.....
150	2	3	.....	2	.....	16	31	17	.....	1	3	6	.....	3	11	5	1	11	38	.....	26
146	.....	4	.....	3	1	8	22	16	.....	.....	5	17	2	.....	20	11	7	5	23	2	.....
2,744	22	22	25	71	65	346	399	285	17	16	35	111	.....	55	255	120	18	187	692	3	27
2,274	36	19	23	80	41	302	237	248	13	23	76	114	49	34	207	62	29	160	527	3	.....
26	.....	.....	.....	1	3	4	1	2	1	.....	.....	1	.....	.....	4	2	.....	6	1	.....	28
26	.....	1	.....	1	1	3	.....	6	.....	.....	.....	1	.....	.....	5	2	.....	2	4	.....	.....
695	16	4	6	19	19	74	77	68	3	4	13	38	5	5	75	30	8	63	168	2	29
356	6	1	2	11	8	42	47	40	1	1	6	14	.....	3	39	13	2	35	85	.....	30
339	10	3	4	8	11	32	30	28	2	3	7	24	5	2	36	17	6	26	83	2	31
658	16	4	6	18	18	70	70	62	3	4	13	36	4	5	71	29	7	60	160	2	32
474	15	2	3	17	18	58	40	39	3	4	4	19	2	3	46	14	3	60	122	2	33
125	4	.....	.....	7	4	13	8	10	1	1	.....	.....	.....	.....	14	5	.....	26	32	.....	34
120	5	.....	.....	3	8	13	7	7	.....	2	2	7	.....	.....	11	4	2	14	35	.....	.....
109	2	.....	1	3	4	18	17	10	.....	.....	1	4	.....	1	11	1	.....	8	28	.....	35
114	4	2	2	4	2	12	8	12	2	1	.....	7	2	1	10	3	1	12	27	2	.....
101	.....	1	1	1	.....	8	19	17	.....	.....	4	8	.....	1	12	6	1	.....	22	.....	36
83	1	1	2	.....	.....	4	11	6	.....	.....	5	9	2	1	13	9	3	.....	16	.....	.....
37	.....	.....	.....	1	1	4	7	6	.....	.....	.....	2	1	.....	4	1	1	1	8	.....	37
166	5	.....	.....	7	5	21	13	14	1	1	.....	2	.....	.....	29	6	.....	29	42	.....	38
156	7	1	.....	5	9	16	11	12	1	2	2	9	1	.....	14	5	2	14	45	.....	.....
18	.....	.....	.....	.....	2	2	2	1	.....	.....	1	1	.....	.....	3	1	1	.....	3	.....	39
17	.....	.....	.....	1	.....	1	4	.....	.....	.....	.....	2	.....	.....	3	2	1	.....	1	.....	.....
49	.....	1	.....	1	.....	6	9	8	.....	.....	1	3	.....	.....	3	2	.....	1	14	.....	40
46	.....	3	.....	1	.....	1	5	3	.....	.....	1	4	1	.....	7	4	2	2	10	2	.....
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	3	.....	41
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	2	.....	.....
100	1	.....	1	2	2	12	21	15	.....	.....	3	6	.....	2	6	3	.....	4	22	.....	42
91	2	1	1	2	1	11	10	7	1	.....	4	7	2	1	7	3	1	7	23	.....	.....

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 16—Continued.												
2	Sanitary district B.....	2, 214	424	175	137	114	850	1, 246	108	106	574	179	1
3	Males	1, 151	236	90	62	60	448	649	54	56	310	84	1
4	Females	1, 063	188	85	75	54	402	597	54	50	264	95	
5	White.....	2, 178	420	173	137	112	842	1, 234	108	101	558	176	1
6	Native born.....	1, 513	417	172	136	112	837	1, 215	92	75	122	9	
7	Both parents native.....	{ M.. 199 F.. 156	{ 77 44	{ 18 19	{ 14 17	{ 15 14	{ 124 94	{ 175 132	{ 5 7	{ 3 1	{ 13 12	{ 3 4	
8	One or both parents for- eign.....	{ M.. 573 F.. 573	{ 152 142	{ 71 64	{ 48 57	{ 43 40	{ 314 303	{ 454 451	{ 39 40	{ 30 38	{ 49 44	{ 1 	
9	Foreign born.....	{ M.. 350 F.. 311	{ 2 1	{ 1 	{ 1	{ 	{ 3 2	{ 11 8	{ 9 7	{ 17 9	{ 238 196	{ 75 91	
10	Colored.....	36	4	2		2	8	12		5	16	3	
11	Birthplaces of mothers:												
12	United States.....	{ M.. 301 F.. 266	{ 101 68	{ 32 38	{ 25 26	{ 22 17	{ 180 149	{ 255 218	{ 8 15	{ 8 5	{ 24 23	{ 6 5	
13	England and Wales.....	{ M.. 6 F.. 9	{ 2 	{ 1	{ 	{ 	{ 2 1	{ 2 3	{ 1 1	{ 	{ 1 2	{ 2 3	
14	Ireland.....	{ M.. 32 F.. 41	{ 3 4	{ 1 	{ 	{ 1 	{ 5 5	{ 12 6	{ 1	{ 2 3	{ 15 21	{ 3 10	
15	Germany.....	{ M.. 759 F.. 691	{ 123 106	{ 56 45	{ 35 46	{ 37 35	{ 251 232	{ 360 347	{ 42 34	{ 42 38	{ 251 197	{ 64 74	
16	Russia and Poland.....	{ M.. 7 F.. 8	{ 3	{ 1 	{ 1	{ 1 	{ 1 5	{ 4 7	{ 	{ 	{ 2 1	{ 1 	
17	Sanitary district C.....	2, 750	598	193	172	141	1, 104	1, 634	128	116	673	199	
18	Males	1, 490	334	102	82	73	591	849	66	58	411	106	
19	Females.....	1, 260	264	91	90	68	513	785	62	58	262	93	
20	White.....	2, 749	598	193	172	141	1, 104	1, 634	128	116	672	199	
21	Native born.....	1, 914	597	193	170	138	1, 098	1, 612	115	76	109	2	
22	Both parents native.....	{ M.. 220 F.. 223	{ 82 75	{ 27 25	{ 13 24	{ 14 11	{ 137 135	{ 201 205	{ 12 11	{ 2 3	{ 5 3	{ 1	
23	One or both parents for- eign.....	{ M.. 775 F.. 673	{ 248 183	{ 75 66	{ 66 65	{ 58 55	{ 447 369	{ 692 556	{ 48 43	{ 38 30	{ 56 44	{ 1 	
24	Foreign born.....	{ M.. 482 F.. 352	{ 1 	{ 	{ 1 1	{ 1 2	{ 3 3	{ 9 13	{ 5 8	{ 15 24	{ 348 215	{ 105 92	
25	Colored.....	1									1		
26	Birthplaces of mothers:												
27	United States.....	{ M.. 319 F.. 322	{ 116 99	{ 39 37	{ 23 35	{ 24 19	{ 202 190	{ 292 295	{ 17 18	{ 4 4	{ 6 4	{ 1	
28	England and Wales.....	{ M.. 19 F.. 9	{ 2 3	{ 1 1	{ 2 	{ 	{ 5 4	{ 6 5	{ 	{ 	{ 4 4	{ 	
29	Ireland.....	{ M.. 29 F.. 23	{ 3 3	{ 2 	{ 1	{ 	{ 5 4	{ 9 4	{ 2 1	{ 3 2	{ 15 13	{ 3	
30	Germany.....	{ M.. 1, 091 F.. 850	{ 207 149	{ 60 50	{ 53 49	{ 48 45	{ 368 293	{ 521 448	{ 46 41	{ 48 50	{ 373 229	{ 103 82	
31	Russia and Poland.....	{ M.. 2 F.. 6	{ 1	{ 1	{ 1	{ 2 	{ 4 4	{ 	{ 	{ 	{ 	{ 2 	
32	Sanitary district D.....	2, 240	420	166	149	112	847	1, 249	110	111	613	157	
33	Males	1, 193	227	87	73	55	442	647	57	56	359	77	
34	Females.....	1, 047	193	79	76	57	405	602	53	58	254	80	
35	White.....	2, 196	418	162	144	112	826	1, 229	109	108	596	154	
36	Native born.....	1, 541	417	161	142	112	832	1, 217	97	77	142	8	
37	Both parents native.....	{ M.. 183 F.. 182	{ 56 58	{ 26 21	{ 16 9	{ 12 17	{ 104 105	{ 156 157	{ 8 11	{ 4 1	{ 12 10	{ 3 3	
38	One or both parents for- eign.....	{ M.. 606 F.. 544	{ 167 132	{ 64 54	{ 54 63	{ 43 40	{ 328 289	{ 470 425	{ 41 34	{ 32 38	{ 62 47	{ 1 	
39	Foreign born.....	{ M.. 372 F.. 282	{ 1 	{ 1	{ 2 	{ 	{ 3 1	{ 9 3	{ 7 5	{ 15 16	{ 270 184	{ 71 74	
40	Colored.....	44	2	4	5		11	20	1	3	17	3	
41	Birthplaces of mothers:												
42	United States.....	{ M.. 281 F.. 301	{ 79 82	{ 33 36	{ 24 28	{ 18 26	{ 154 172	{ 237 252	{ 15 18	{ 4 7	{ 21 18	{ 4 6	
43	England and Wales.....	{ M.. 5 F.. 7	{ 1 	{ 	{ 	{ 	{ 1 1	{ 3 2	{ 	{ 	{ 1 4	{ 1 	
44	Ireland.....	{ M.. 40 F.. 36	{ 8 1	{ 1 	{ 1	{ 1 	{ 16 2	{ 13 9	{ 2 1	{ 8 2	{ 14 19	{ 3 5	
45	Germany.....	{ M.. 794 F.. 643	{ 122 105	{ 48 40	{ 47 42	{ 28 28	{ 245 215	{ 355 310	{ 38 30	{ 37 45	{ 299 196	{ 65 62	
46	Russia and Poland.....	{ M.. 17 F.. 10	{ 	{ 1 1	{ 1	{ 3 1	{ 10 3	{ 15 8	{ 2	{ 1 	{ 1 	{ 	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
2,214	39	15	13	83	62	333	242	211	13	22	38	87	25	26	107	63	13	180	549	3	1
1,151	18	10	8	35	37	174	140	102	7	9	11	41	15	106	36	3	104	293	2	2	
1,063	21	5	5	48	25	159	102	109	6	13	27	46	25	11	91	27	10	76	256	1	3
2,178	39	15	13	83	62	332	231	206	13	20	38	83	25	26	194	61	12	180	542	3	4
1,513	38	3	9	75	58	303	115	139	12	19	6	21	7	8	131	12	.....	180	376	1	5
199	5	.....	.....	11	4	32	6	17	1	3	.....	5	.....	2	22	1	.....	30	51	.....	6
156	2	.....	.....	10	5	28	5	14	1	3	1	.....	1	.....	17	4	.....	19	46	.....	5
573	13	3	4	21	31	128	54	49	5	4	.....	5	.....	1	41	3	.....	64	146	1	7
573	18	.....	5	33	18	115	47	59	5	9	4	11	6	5	40	3	.....	57	129	.....	7
350	.....	7	4	3	2	14	70	33	1	1	11	29	.....	12	41	30	3	.....	88	1	8
311	1	5	.....	5	2	15	45	34	.....	.....	20	33	18	6	22	19	9	.....	76	1	8
36	.....	.....	.....	.....	.....	1	11	5	.....	2	.....	4	.....	.....	3	2	1	.....	7	.....	9
301	9	.....	1	15	5	56	16	.....	1	5	.....	9	.....	2	30	3	.....	48	70	1	10
266	2	.....	1	14	10	48	11	32	2	4	1	2	2	1	27	4	1	24	80	.....	11
6	.....	.....	.....	.....	.....	2	.....	1	.....	.....	.....	1	.....	.....	.....	.....	2	2	2	.....	11
9	.....	.....	.....	1	.....	.....	6	1	.....	.....	.....	1	.....	.....	5	1	.....	2	12	.....	12
32	1	2	.....	1	.....	.....	5	5	.....	.....	.....	1	.....	.....	7	2	.....	1	9	.....	13
41	.....	.....	.....	.....	30	114	108	66	5	4	11	27	1	13	64	31	2	49	194	1	13
759	8	8	7	17	13	100	77	64	4	9	22	35	20	10	55	17	7	47	155	.....	14
690	19	5	3	28	1	1	1	.....	.....	.....	.....	1	.....	.....	1	1	.....	2	2	.....	14
7	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
2,750	37	17	23	91	52	352	286	313	18	32	46	110	14	40	267	70	25	248	707	2	15
1,490	18	9	13	37	32	192	177	162	11	16	14	58	.....	28	138	51	12	130	383	.....	16
1,200	19	8	10	54	20	160	109	151	7	16	32	52	14	12	129	19	13	109	324	2	17
2,749	37	17	23	91	52	352	286	313	18	32	46	110	14	40	267	70	25	248	706	2	18
1,914	35	3	9	88	52	324	114	208	16	32	6	22	4	6	206	23	.....	248	518	.....	19
220	7	.....	1	10	5	37	7	23	1	4	.....	1	.....	1	25	3	.....	34	61	.....	20
223	6	.....	.....	17	4	33	4	22	1	4	1	.....	1	1	32	.....	.....	33	64	.....	20
775	10	3	3	27	27	138	60	81	8	12	4	11	.....	2	73	14	.....	104	198	.....	21
673	12	.....	5	34	16	115	42	82	6	12	1	10	3	2	75	6	.....	73	179	.....	21
482	1	6	9	.....	.....	16	108	58	2	.....	10	46	.....	25	39	34	12	.....	116	.....	22
352	1	8	5	3	.....	12	63	47	.....	.....	30	42	10	9	22	13	13	.....	72	2	22
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	23
319	9	1	1	16	11	62	10	31	2	8	1	2	.....	1	32	3	.....	44	85	.....	24
322	0	.....	.....	24	7	47	8	36	2	6	1	3	1	1	41	.....	.....	42	94	.....	24
10	.....	.....	.....	.....	.....	1	2	1	1	.....	.....	1	.....	1	.....	1	.....	2	2	.....	25
5	.....	.....	.....	.....	.....	1	1	1	.....	.....	.....	2	.....	.....	1	.....	.....	1	1	.....	25
29	1	.....	.....	.....	.....	4	8	3	.....	.....	1	2	.....	1	.....	1	.....	3	5	.....	26
23	.....	.....	.....	1	1	1	4	3	.....	.....	2	4	.....	.....	.....	1	2	2	2	.....	26
1,091	7	8	12	20	20	120	152	124	8	8	12	50	.....	23	102	45	11	88	281	.....	27
850	9	8	9	27	13	106	92	101	4	10	28	41	10	11	84	15	11	59	210	2	27
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	28
5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	2	1	.....	.....	1	.....	28
2,240	25	12	19	87	51	315	236	248	18	21	35	76	9	35	255	80	22	154	523	3	29
1,193	10	7	5	49	25	165	151	120	8	8	11	36	.....	21	128	53	9	81	304	2	30
1,047	15	5	14	38	26	150	85	128	10	13	24	40	9	14	127	33	13	73	229	1	31
2,196	25	12	19	87	51	311	225	246	18	20	35	74	9	35	248	85	21	153	519	3	32
1,541	23	3	9	81	50	289	105	167	17	20	2	28	3	10	183	23	3	153	371	1	33
183	1	.....	.....	9	6	38	7	11	1	2	.....	3	.....	1	24	5	2	17	56	.....	34
182	6	.....	3	8	6	29	5	20	4	4	.....	3	.....	.....	32	1	.....	19	42	.....	34
606	8	2	2	36	18	113	50	56	6	6	.....	9	.....	5	71	8	1	64	151	.....	35
544	8	1	4	28	20	108	38	77	6	8	.....	11	3	4	56	9	.....	52	110	1	35
372	1	5	3	4	1	14	86	48	1	.....	10	20	.....	15	31	40	5	.....	86	2	36
282	1	4	7	2	.....	8	34	31	.....	.....	23	25	6	10	34	22	13	.....	62	.....	36
44	.....	.....	.....	.....	.....	4	11	2	.....	1	.....	2	.....	.....	7	1	1	1	14	.....	37
281	4	1	.....	16	10	51	12	26	3	2	.....	6	.....	1	37	5	3	21	83	.....	38
301	9	.....	3	13	9	53	11	37	4	7	.....	5	.....	.....	52	2	.....	24	72	.....	38
5	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	39
7	.....	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	39
40	.....	.....	.....	.....	.....	6	8	5	.....	1	1	.....	.....	2	3	1	1	5	7	.....	40
36	.....	.....	.....	1	1	3	8	5	.....	.....	1	2	.....	.....	6	4	3	.....	2	.....	40
794	6	6	5	32	13	100	118	80	4	4	9	28	.....	17	83	41	5	46	195	2	41
643	6	5	10	23	14	85	58	76	4	4	22	31	8	12	61	27	10	47	139	1	41
17	.....	.....	.....	.....	2	3	.....	2	1	.....	.....	.....	.....	.....	2	2	.....	5	.....	.....	42
10	.....	.....	.....	.....	1	1	.....	5	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.										
			Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
All ages.													
1	Ward 17.....	5,904	1,019	334	295	266	1,914	3,082	373	312	1,662	473	2
2	Males.....	3,019	571	172	145	142	1,030	1,627	184	148	851	197	2
3	Females.....	2,885	448	162	150	124	884	1,445	189	164	811	276	.....
4	White.....	5,899	1,017	334	295	266	1,912	3,080	373	312	1,659	473	2
5	Native born.....	4,387	1,017	332	291	263	1,903	3,038	342	224	614	168	1
6	Both parents native.....	{ M.. 890 F.. 869	237 181	63 52	62 53	51 47	413 333	614 546	52 64	24 41	139 130	61 88	.....
7	One or both parents foreign.....	{ M.. 1,348 F.. 1,219	323 261	108 109	82 94	88 75	601 539	988 871	115 110	79 77	158 152	7 9	1
8	Foreign born.....	{ M.. 737 F.. 770	..... 1	1 1	..... 3	..... 1	2 5	20 20	17 14	41 45	530 514	128 177	1
9	Colored.....	5	2	.....	.....	.....	2	2	.....	.....	3	.....	.....
Birthplaces of mothers:													
10	United States.....	{ M.. 1,105 F.. 1,055	298 224	86 76	75 61	65 57	524 418	790 684	71 87	30 45	149 148	65 91	.....
11	England and Wales.....	{ M.. 174 F.. 140	29 20	6 3	2 6	5 3	42 32	67 51	11 5	7 6	63 56	26 22	.....
12	Ireland.....	{ M.. 895 F.. 932	119 95	33 40	28 26	30 27	210 188	360 329	54 41	67 63	365 392	47 107	2
13	Scotland.....	{ M.. 54 F.. 72	3 7	1 4	5 2	2 2	11 15	20 21	6 4	2 8	20 29	6 10	.....
14	Germany.....	{ M.. 600 F.. 523	82 68	37 30	30 40	30 29	179 167	299 271	38 45	30 34	190 137	43 36	.....
15	Sanitary district A.....	1,405	222	65	71	56	414	711	94	86	396	117	1
16	Males.....	702	116	31	32	31	210	358	53	45	200	45	1
17	Females.....	703	106	34	39	25	204	353	41	41	196	72	.....
18	White.....	1,405	222	65	71	56	414	711	94	86	396	117	1
19	Native born.....	1,025	222	64	71	54	411	694	86	56	149	39	1
20	Both parents native.....	{ M.. 201 F.. 193	50 33	10 12	9 12	14 9	83 66	135 121	12 14	9 5	33 31	12 22	.....
21	One or both parents for- eign.....	{ M.. 310 F.. 304	65 71	20 22	23 27	16 15	124 135	215 219	35 25	20 22	36 37	3 1	1
22	Foreign born.....	{ M.. 182 F.. 194	..... 1	1 .....	..... .....	..... .....	1	6 9	6 2	16 13	124 122	30 48	.....
23	Colored.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Birthplaces of mothers:													
24	United States.....	{ M.. 243 F.. 240	60 46	12 17	13 13	15 10	100 86	168 161	17 16	10 5	35 35	13 23	.....
25	England and Wales.....	{ M.. 39 F.. 33	6 4	1 2	1 2	1	9 8	14 10	5	1	13 17	6 6	.....
26	Ireland.....	{ M.. 209 F.. 199	19 16	6 4	7 5	9 8	41 33	70 60	18 9	24 19	85 85	11 26	1
27	Scotland.....	{ M.. 15 F.. 14	1 4	1	3	1	6 5	7	3 .....	..... 2	3	2.....	.....
28	Germany.....	{ M.. 147 F.. 162	20 25	9 10	7 13	4 5	40 53	78 86	9 13	9 13	43 39	8 11	.....
29	Sanitary district B.....	845	149	42	36	35	262	418	53	42	236	96	.....
30	Males.....	437	81	29	18	21	149	237	25	22	111	42	.....
31	Females.....	408	68	13	18	14	113	181	28	20	125	54	.....
32	White.....	844	149	42	36	35	262	418	53	42	235	96	.....
33	Native born.....	682	149	42	34	35	260	414	52	35	129	52	.....
34	Both parents native.....	{ M.. 179 F.. 162	40 31	14 5	8 6	7 8	69 56	109 84	9 12	6 9	35 27	20 30	.....
35	One or both parents for- eign.....	{ M.. 170 F.. 156	37 35	15 8	9 11	13 6	74 60	120 94	16 15	11 7	22 39	1 1	.....
36	Foreign born.....	{ M.. 75 F.. 87	..... .....	..... 1	1 .....	..... .....	1 1	3 1	..... 1	3 4	48 58	21 23	.....
37	Colored.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Birthplaces of mothers:													
38	United States.....	{ M.. 218 F.. 196	49 40	15 7	10 7	11 10	85 64	137 165	16 16	7 10	38 35	20 30	.....
39	England and Wales.....	{ M.. 25 F.. 20	3 2	1 .....	..... 1	..... 3	5 3	8 4	1 1	1	5 11	10 3	.....
40	Ireland.....	{ M.. 84 F.. 109	15 12	4 1	3 2	3 1	25 16	39 35	7 5	6 6	28 49	4 14	.....
41	Scotland.....	{ M.. 7 F.. 12	..... 1	..... 2	..... 1	..... .....	..... 4	..... 4	..... .....	..... 1	..... 5	..... 2	.....
42	Germany.....	{ M.. 72 F.. 47	10 5	4 1	4 4	3 2	24 12	36 17	1 4	4 3	26 19	5 4	.....

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diar-rheal dis-eases.	Con-sump-tion.	Pneu-monia.	Measles.	Whoop-ing cough.	Cancer and tu-mor.	Heart dis-ease and dropsy.	Child-birth and pu-erperal dis-eases.	Dis-eases of the liver.	Dis-eases of the nervous system.	Dis-eases of the urinary organs.	Old age.	Still-born.	All other causes.	Un-known.	
5,904	132	30	72	311	147	719	595	536	30	72	107	254	51	75	586	252	44	416	1,470	5	1
2,019	65	16	34	158	74	368	280	288	18	29	43	134	42	329	119	15	232	772	3	2	
2,885	67	14	38	153	73	351	315	248	12	43	64	120	51	33	257	133	29	184	698	2	3
5,899	132	30	72	311	147	719	594	535	30	72	106	254	51	75	585	252	44	416	1,469	5	
4,287	120	19	45	297	145	653	320	336	30	71	32	117	27	26	450	118	12	416	1,150	3	5
890	22	3	5	59	22	103	47	75	5	15	6	35	4	108	24	4	109	243	1	6	
869	33	4	10	55	28	117	61	56	4	14	14	33	12	5	84	25	7	83	223	1	
1,348	34	6	16	93	50	225	101	111	13	14	3	26	9	139	35	115	358	1	7		
1,219	31	3	13	90	45	206	103	93	8	28	8	18	15	7	111	27	98	314	1		
737	9	6	13	6	2	38	129	101			32	69	28	74	56	11	161	2	8		
770	2	5	14	8		28	144	98		1	42	68	24	21	61	78	21	155			
5							1	1			1				1			1		9	
1,105	30	4	9	74	29	146	52	87	7	17	8	40	7	132	27	4	124	307	1	10	
1,055	37	6	11	71	34	147	72	72	1	18	18	35	6	102	26	7	96	279	1		
174	5		2	5	2	18	21	17	5	1	3	12	2	21	6	2	12	44		11	
140	1	2	2	7	3	15	14	15		1	6	15	6	11	9	1	6	24			
895	16	7	12	35	17	85	123	112	5	5	13	38	18	82	49	4	42	231	1	12	
992	13	2	9	38	12	78	147	96	2	13	17	48	21	19	77	65	13	33	228	1	
54	1		1	2	1	7	7	3		2	3	5		7	2		2	11		13	
72	2		4	4		9	9	7		6	2	3	3	5	5		5	17			
600	9	4	9	33	20	92	60	48	3	4	13	28	11	71	24	5	34	131	1	14	
523	12	2	14	29	20	85	50	42	5	7	17	18	4	1	42	23	6	35	111		
1,405	42	5	15	69	43	175	144	148	7	12	21	54	10	19	143	67	17	102	311	1	15
702	19	3	7	40	20	88	71	85	4	5	9	26	10	80	31	4	48	151	1	16	
703	23	2	8	29	23	87	73	63	3	7	12	28	10	9	63	36	13	54	160		17
1,405	42	5	15	6																	

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.													
AGE.													
All ages.													
Months.													
Years.													
Under 3 3 to 6 6 to 9 9 to 12 Total under 12 Under 5 5 to 15 15 to 25 25 to 65 Over 65 Un-known.													
1	Ward 17—Continued.												
2	Sanitary district C.....	1,768	325	118	94	98	635	1,016	88	90	476	97	1
3	Males.....	904	185	63	46	55	349	544	45	41	241	32	1
4	Females.....	864	140	55	48	43	286	472	43	49	235	65	
5	White.....	1,766	324	118	94	98	634	1,015	88	90	475	97	
6	Native born.....	1,274	324	118	93	98	633	1,002	77	59	121	15	
7	Both parents native.....	{ M.. 186 F.. 167	{ 59 46	{ 21 13	{ 22 9	{ 13 11	{ 115 79	{ 152 129	{ 7 7	{ 2 9	{ 20 14	{ 5 8	
8	One or both parents for- eign.....	{ M.. 481 F.. 430	{ 123 93	{ 42 42	{ 24 38	{ 42 32	{ 231 205	{ 381 337	{ 31 21	{ 24 24	{ 45 37	{ 1 1	
9	Foreign born.....	{ M.. 229 F.. 262	{	{	{ 1	{	{ 1	{ 8 5	{ 7 4	{ 14 16	{ 173 181	{ 26 56	1
10	Colored.....	2	1				1	1			1		
11	Birthplaces of mothers:												
12	United States.....	{ M.. 250 F.. 214	{ 81 57	{ 31 21	{ 25 13	{ 19 14	{ 156 105	{ 209 165	{ 10 15	{ 5 10	{ 21 16	{ 5 8	
13	England and Wales.....	{ M.. 40 F.. 34	{ 9 6	{	{ 1	{ 2	{ 13 9	{ 22 19	{ 2	{ 2	{ 12 10	{ 1 3	
14	Ireland.....	{ M.. 377 F.. 394	{ 62 44	{ 13 20	{ 12 14	{ 16 13	{ 103 91	{ 176 157	{ 18 15	{ 21 23	{ 144 152	{ 17 47	1
15	Scotland.....	{ M.. 14 F.. 16	{ 1	{	{ 2	{	{ 3 1	{ 7 2	{ 1	{ 3	{ 5 10	{ 1 1	
16	Germany.....	{ M.. 165 F.. 155	{ 20 20	{ 14 9	{ 5 15	{ 16 11	{ 55 55	{ 95 94	{ 14 11	{ 6 10	{ 43 36	{ 7 4	
17	Sanitary district D.....	1,626	272	90	82	67	511	802	116	79	478	151	
18	Males.....	838	160	39	43	32	274	427	49	33	256	73	
19	Females.....	788	112	51	39	35	237	375	67	46	222	78	
20	White.....	1,624	271	90	82	67	510	801	116	79	477	151	
21	Native born.....	1,226	271	89	81	67	508	795	107	66	199	59	
22	Both parents native.....	{ M.. 309 F.. 319	{ 76 63	{ 14 21	{ 23 23	{ 17 18	{ 130 125	{ 200 190	{ 22 30	{ 7 17	{ 48 56	{ 23 26	
23	One or both parents for- eign.....	{ M.. 313 F.. 277	{ 81 48	{ 25 29	{ 20 15	{ 14 17	{ 140 109	{ 220 180	{ 23 32	{ 20 21	{ 47 38	{ 3 6	
24	Foreign born.....	{ M.. 212 F.. 186	{	{ 1	{ 1	{	{ 2	{ 2 4	{ 4 5	{ 5 8	{ 154 124	{ 47 45	
25	Colored.....	2	1				1	1			1		
26	Birthplaces of mothers:												
27	United States.....	{ M.. 362 F.. 371	{ 95 70	{ 22 29	{ 27 25	{ 19 22	{ 163 146	{ 251 225	{ 25 39	{ 8 19	{ 52 60	{ 26 28	
28	England and Wales.....	{ M.. 62 F.. 44	{ 8 8	{	{ 2	{ 1	{ 11 10	{ 18 15	{ 3 4	{ 2	{ 30 13	{ 9 10	
29	Ireland.....	{ M.. 168 F.. 182	{ 16 17	{ 7 13	{ 5 3	{ 3	{ 30 36	{ 53 61	{ 7 8	{ 10	{ 84 86	{ 11 17	
30	Scotland.....	{ M.. 17 F.. 26	{ 1	{	{ 1	{ 1	{ 2 2	{ 5 4	{ 3	{ 1	{ 7 11	{ 5	
31	Germany.....	{ M.. 183 F.. 134	{ 28 14	{ 6 8	{ 11 7	{ 5 8	{ 50 37	{ 74 61	{ 11 12	{ 7 7	{ 68 39	{ 23 15	
32	Sanitary district E.....	185	36	13	9	6	64	95	20	13	46	11	
33	Males.....	97	22	7	4	3	36	51	11	6	25	4	
34	Females.....	88	14	6	5	3	28	44	9	7	21	7	
35	White.....	185	36	13	9	6	64	95	20	13	46	11	
36	Native born.....	131	36	13	9	5	63	94	18	8	8	3	
37	Both parents native.....	{ M.. 18 F.. 22	{ 9 6	{	{ 3	{	{ 12 9	{ 13 17	{ 2 1	{ 1	{ 2 1	{ 1 2	
38	One or both parents for- eign.....	{ M.. 55 F.. 36	{ 13 8	{ 4 6	{ 4 2	{ 3 2	{ 24 18	{ 38 26	{ 9 6	{ 4 3	{ 4 1	{	
39	Foreign born.....	{ M.. 24 F.. 30	{	{	{	{ 1	{ 1	{ 1	{ 2	{ 3	{ 19	{ 3	
40	Colored.....												
41	Birthplaces of mothers:												
42	United States.....	{ M.. 24 F.. 26	{ 10 7	{ 4 1	{ 3	{	{ 15 11	{ 18 21	{ 3 1	{ 1	{ 1	{ 2	
43	England and Wales.....	{ M.. 8 F.. 6	{ 3	{	{ 1	{ 1	{ 4	{ 3	{	{ 1	{ 2	{ 3	
44	Ireland.....	{ M.. 36 F.. 33	{ 5 3	{	{ 1	{	{ 8 5	{ 14 8	{ 4 3	{ 4	{ 13	{ 3	
45	Scotland.....	{ M.. 1 F.. 1	{	{	{	{	{ 1	{ 1	{	{	{	{	
46	Germany.....	{ M.. 27 F.. 22	{ 3 4	{	{ 1	{ 2	{ 8 9	{ 13 11	{ 3 5	{ 1	{ 7	{ 2	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Marial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
1,768	31	11	30	86	36	262	165	144	9	17	23	69	17	25	141	77	9	113	503	1
904	17	7	18	43	18	136	75	70	7	7	9	37	13	83	34	3	58	269	2	
864	14	4	12	43	18	126	90	74	2	10	14	32	17	58	43	6	55	294	3	
1,766	31	11	30	86	36	262	164	144	9	17	23	69	17	25	140	77	9	113	503	
1,274	27	7	19	82	35	236	74	81	9	16	3	28	9	5	102	27	1	113	400	5
186		2	1	10		37	7	9		1		8			19	4	1	19	68	6
167	6	2	1	7	3	22	11	9	1	4		7	3		16	3		23	49	
481	13	3	9	32	17	85	28	30	7	6		9		2	42	9		38	151	7
430	8		8	33	15	92	28	33	1	5	2	4	6	3	25	9		32	126	
229	4	2	8	1	1	14	40	31			8	20		11	22	20	2		45	8
262		2	3	3		12	50	32		1	12	21	8	9	16	30	6		57	
2							1								1					9
250	1	2	5	14	1	52	9	11		1		9			24	4	1	23	93	10
214	6	2	1	11	3	31	14	12	1	5		7	3		18	3		29	68	
40	3		1	2		5	5	3		1	1	2		1	5	1		3	6	
34	1			2	2	5	2	4				4	2		2	3		2	5	11
377	7	3	9	15	7	39	43	34	3	3	5	15	10	10	36	21	20	107	109	12
394	4	1	6	17	6	44	55	38		4	6	17	10	10	21	27	6	13	109	
14				1		2	3	1		1		1			2	1		1	5	13
16						3	14	11			2	1	1	1	2			1	3	
165	3	2	2	10	9	34	14	11	2	1	2	7		1	16	5	2	7	37	14
155	3	1	4	11	6	34	12	11	1		6	3			11	9		8	35	
1,626	38	9	19	92	43	169	164	143	9	22	39	83	14	23	171	64	10	120	391	15
838	18	4	6	44	22	80	80	81	3	7	14	43		14	100	31	6	81	202	16
788	20	5	13	48	21	89	84	62	6	15	25	40	14	9	71	33	4	39	189	17
1,624	38	9	19	92	43	169	164	142	9	22	39	83	14	23	171	64	10	120	390	18
1,226	37	7	9	86	43	156	103	90	9	22	12	38	10	12	136	36	3	120	296	19
300	8		2	19	12	21	21	29	3	4	1	11		4	40	7	2	45	71	20
319	15		4	26	11	45	24	21	2	5	6	10	5	4	26	12	1	22	79	
313	9	2	1	22	10	49	28	21		3	3	9		3	35	10		34	74	21
277	5	3	2	19	10	40	28	19	4	10	2	8	5	1	31	5		17	68	
212	1	1	3	3		9	30	31			10	23		7	21	13	4		54	22
186		1	7	3		4	31	21			17	22	4	4	14	15	3		40	
2								1											1	23
362	12	1	2	21	15	31	22	32	3	5	2	13		5	50	8	2	49	89	24
371	15	2	4	28	14	54	29	27	3	8	7	11	5	4	33	13	1	24	88	
62	1			2	1	5	8	7			1	7			7	1		4	18	25
44		1	2	5		3	2	5			4	5	2	1	4	1		2	7	
168	2	1	8	3	15	27	22	22		1	3	11		4	14	8	1	10	37	26
182	3	1	1	8	2	11	28	14		3	7	13	3	3	17	13		8	47	
17	1		1	2		1	1	2			2	1			2	1		1	2	27
26	1		2	3		1	4	3			2	1		1	1	2			8	
183	1	1	3	9	3	18	17	17		1	6	10		4	19	9	3	12	49	28
194	1		6	5	5	19	14	12	3	2	5	10	1		11	3	3	5	29	
185	3	3	1	9	6	24	13	21			3	6	1	1	19	11	1	13	50	29
97	2	1		5	3	8	6	9			2	4			11	4	1	8	33	30
88	1	2	1	4	3	16	7	12			1	2	1	1	8	7		5	17	31
185	3	3	1	9	6	24	13	21			3	6	1	1	19	11	1	13	50	32
131	3	1		9	6	22	9	9			1	1			18	3	1	13	35	33
18	1					1					1	1			1	1	1	3	8	34
22		1		2	1	7		1							2	1		3	4	
55	1			5	3	7	5	5							9	1		5	14	35
36	1			2	2	7	4	3							6			2	9	
24		1				1	3	4			1	3			1	2			11	36
30		1	1		2	3	8	8			1	2	1	1		6			4	
																				37
24	1					3		1			1	1			2	1	1	3	10	38
26		1		2	1	8		1							2	1		3	7	
8						1	1								2				4	39
6		1			1	2		2				2			1	1				
36	1	1		1	1	3	1	6				1	2		3	2		3	13	40
33	1				1	3	6	7			1	2		1	3	2		6	6	
1						1		2												41
27			4	2	2	4	4	2			1	1			4	1		1	5	42
22			1	2	4	1	1	2					1		2	3		2	4	

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 17—Continued. Sanitary district F.....		75	15	6	3	4	28	40	2	2	30	1	
2	Males.....		41	7	3	2		12	20	1	1	18	1	
3		Females.....	34	8	3	1	4	16	20	1	1	12		
4	White.....		75	15	6	3	4	28	40	2	2	30	1	
5	Native born.....		49	15	6	3	4	28	39	2		8		
6	Both parents native.....	{ M..	6	3	1			4	5			1		
		{ F..	6	2	1		1	4	5			1		
7	One or both parents for- eign.....	{ M..	19	4	2	2		8	14	1		4		
		{ F..	16	6	2	1	3	12	15	1				
8	Foreign born.....	{ M..	15						1		1	12	1	
		{ F..	11								1	10		
9	Colored.....													
	Birthplaces of mothers:													
10	United States.....	{ M..	8	3	2			5	7			1		
		{ F..	8	4	1		1	6	7			1		
11	England and Wales.....	{ M..												
		{ F..	3									3		
12	Ireland.....	{ M..	21	2	1			3	8		1	11	1	
		{ F..	15	3	1	1	2	7	8	1	1	5		
13	Scotland.....	{ M..	1									1		
		{ F..	3	1	1			2	3					
14	Germany.....	{ M..	6	1		1		2	3			3		
		{ F..	3				1	1	2			1		
15	Ward 18.....		8,168	1,612	561	540	404	3,117	4,697	484	363	2,000	621	3
16	Males.....		4,376	902	310	317	216	1,745	2,535	247	183	1,112	297	2
17		Females.....	3,792	710	251	223	188	1,742	2,162	237	180	888	324	1
18	White.....		8,155	1,609	560	540	404	3,113	4,692	484	362	1,995	619	3
19	Native born.....		6,155	1,608	557	537	398	3,100	4,652	441	263	630	167	2
20	Both parents native.....	{ M..	1,132	319	111	111	55	596	859	67	26	123	57	
		{ F..	1,031	253	97	72	58	480	721	77	30	131	72	
21	One or both parents foreign.....	{ M..	2,087	576	197	203	156	1,132	1,639	153	103	177	14	1
		{ F..	1,826	447	152	149	127	875	1,399	139	99	172	16	1
22	Foreign born.....	{ M..	1,102		1	1	4	6	19	22	49	791	221	
		{ F..	897	1	2	2	2	7	21	21	50	574	231	
23	Colored.....		13	3	1			4	5		1	5	2	
	Birthplaces of mothers:													
24	United States.....	{ M..	1,473	411	151	140	85	787	1,148	95	33	135	62	
		{ F..	1,331	324	118	103	80	625	966	103	41	140	81	
25	England and Wales.....	{ M..	136	20	10	4	2	36	56	10	5	40	25	
		{ F..	131	20	4	4	2	30	51	11	5	39	25	
26	Ireland.....	{ M..	452	64	18	15	12	109	155	21	33	197	46	
		{ F..	493	51	13	13	13	90	148	25	38	226	56	
27	Scotland.....	{ M..	34	8	2	2		12	16	2	2	9	5	
		{ F..	29	2	1		1	4	10	2		12	5	
28	Germany.....	{ M..	2,068	360	122	144	110	736	1,065	109	99	654	140	1
		{ F..	1,645	282	107	95	84	568	896	91	88	434	135	1
29	Sanitary district A.....		1,752	307	107	106	81	601	988	110	82	446	126	
30	Males.....		939	172	61	59	45	337	534	59	41	243	62	
31		Females.....	813	135	46	47	36	264	454	51	41	203	64	
32	White.....		1,751	307	107	106	81	601	988	110	82	446	125	
33	Native born.....		1,293	306	107	106	81	600	985	103	56	126	23	
34	Both parents native.....	{ M..	267	64	28	21	15	128	204	23	3	28	9	
		{ F..	198	50	16	11	10	87	153	17	4	17	7	
35	One or both parents for- eign.....	{ M..	423	107	33	38	30	208	326	33	27	35	2	
		{ F..	393	82	30	36	26	174	297	30	22	41	3	
36	Foreign born.....	{ M..	242						1	3	11	177	50	
		{ F..	216	1				1	2	4	15	143	52	
37	Colored.....		1										1	
	Birthplaces of mothers:													
38	United States.....	{ M..	335	78	34	25	19	156	259	31	4	31	19	
		{ F..	251	55	20	16	15	106	198	20	6	19	8	
39	England and Wales.....	{ M..	22	2		1	1	4	9		2	7	4	
		{ F..	20	2	1	2		5	9	2		6	3	
40	Ireland.....	{ M..	142	15	4	5	3	27	42	8	9	75	8	
		{ F..	174	16	2	5	5	28	45	9	15	85	20	
41	Germany.....	{ M..	371	62	21	24	20	127	188	19	25	107	32	
		{ F..	330	52	20	22	15	109	179	19	19	85	28	
42	Italy.....	{ M..	22	6		1	2	9	14	1		4	3	
		{ F..	13	5		1	1	7	11			1	1	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scar-let fever.	Ty-phoid fever.	Ma-larial fever.	Diph-theria.	Croup.	Diar-rheal dis-eases.	Con-sump-tion.	Pneu-monia.	Measles.	Whoop-ing cough.	Cancer and tu-mor.	Heart dis-ease and dropsy.	Child-birth and pu-erperal dis-eases.	Dis-eases of the liver.	Dis-eases of the nerv-ous system.	Dis-eases of the urinary organs.	Old age.	Still-born.	All other causes.	Un-known.	
75	1			2	3	6	16	2		1	2			1	2	5	1	9	24	1	
41					2	4	7	2			1			1	1	3	1	3	16	2	
34	1			2	1	2	9			1	1				1	2		6	8	3	
75	1			2	3	6	16	2		1	2			1	2	5	1	9	24	4	
49	1			2	2	6	4			1				1	2	2		9	19	5	
6						1												1	4	6	
6							1								1			2	2		
19					1	3	2							1	1	1		2	8	7	
16	1			2	1	2				1								4	5		
15					1		5	2			1					1	1		4	8	
11							7				1					2			1		
																				9	
8						2												1	5	10	
8							1								1			4	2		
3							1				1								1	11	
21					2	1	4	2			1						1		7	12	
15				1	1	2	4									1	1	2	3		
1							1													13	
3				1															2		
6						1	2								1	1			1	14	
3	1						1			1											
8,168	131	48	83	345	228	1,141	846	740	54	110	113	335	67	95	854	264	55	631	2,018	10	15
4,376	59	33	46	157	130	626	489	368	25	50	41	176		54	478	147	20	348	1,124	5	16
3,792	72	15	37	188	98	515	357	372	29	60	72	159	67	41	376	117	35	283	894	5	17
8,155	131	48	83	345	228	1,140	842	739	54	110	113	334	67	95	853	264	55	630	2,014	10	18
6,155	123	28	44	332	225	1,069	428	515	52	109	25	128	32	30	667	101	13	630	1,599	5	19
1,132	27	7	11	51	41	172	63	97	8	29	2	22		5	146	22	4	124	300	1	20
1,031	34	1	8	62	29	147	59	107	9	22	16	28	8	5	121	19	6	110	240		
2,087	27	13	13	101	86	418	157	147	16	21		33		10	230	30		222	560	3	21
1,826	35	7	11	116	69	324	138	160	19	37	6	43	24	10	164	26	2	170	464	1	
1,102	5	13	22	4	3	30	257	119	1		38	118		39	99	95	15		243	1	22
897	3	7	17	9		41	157	105	1	1	49	88	35	26	87	68	27		172	4	
13						1	4	1				1			1			1	4		23
1,473	30	9	14	75	49	246	76	118	12	32	2	29		5	185	29	4	155	402	1	24
1,331	41	2	11	89	46	200	68	127	12	30	20	36	12	7	158	24	6	126	316		
136	3		3	6	2	13	15	13			2	10		1	16	12	1	5	34		25
131		1		7	2	10	9	10	2	2	4	10	2	2	11	6	1	7	44	1	
452	6	8	8	12	4	40	75	46	1	1	7	26		10	39	24	4	33	107	1	26
493	5	3	0	17	2	44	77	58	1	3	10	35	13	9	39	34	9	25	98	2	
34	1			1		4	4	1			2	4			3		1	2	11		27
29						2	4	4			1	3	2		1	3	3		5		
2,068	19	13	21	57	71	303	290	176	11	17	25	97		38	217	69	7	140	494	3	28
1,645	26	9	14	64	45	232	183	161	12	25	32	68	36	19	147	47	15	115	393	2	
1,752	26	11	20	78	47	205	192	156	20	31	23	57	15	14	182	65	10	127	471	2	29
939	11	5	14	38	22	108	118	84	8	14	10	27		9	105	34	3	69	260		30
813	15	6	6	40	25	97	74	72	12	17	13	30	15	5	77	31	7	58	211	2	31
1,751	26	11	20	78	47	205	192	156	20	31	23	56	15	14	182	65	10	127	471	2	32
1,293	26	6	8	77	47	189	92	108	19	31	3	19	6	3	135	22	2	127	372	1	33
267	7		4	18	9	37	11	22	3	8		3		1	33	5	1	23	82		34
198	8			17	10	25	8	19	3	9	2	2		1	16	4		23	51		
423	4	3	3	20	13	66	41	32	5	6		4		1	44	7		45	129		35
393	7	3	1	22	15	59	30	34	8	8		10	6		41	4	1	33	110	1	
242		2	7			4	64	29			10	19		7	27	22	2		49		36
216		3	5	1		12	36	19	1		10	18	9	4	20	21	6		50	1	
1												1									37
335	8	1	5	21	11	46	14	31	3	8		5		1	42	6	1	30	102		38
251	8	1		19	15	31	5	25	4	11	2	3	1	1	25	5		24	67		
22	1					1	4	1				1			4	3			7		39
20				2		1	1	1				1				2	1	2	8		
142	1	3	4	3	1	10	34	17			4	5		2	11	10	1	10	26		40
174	3	3	3	4	2	20	22	20	1	1	6	9	4		12	13	2	9	39	1	
371	1		5	12	10	48	54	30	4	6	6	13		6	43	11	1	24	97		41
330	4	2	2	15	6	39	39	25	5	5	4	15	8	2	38	9	4	17	90	1	
22						3		1	1			1			2	1		2	11		42
13					2		1	1	1			1			1			3	3		

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 18—Continued. Sanitary district B	311	57	26	20	17	120	182	17	9	85	17	1
2	Males	168	34	14	12	8	68	103	8	4	46	6	1
3	Females	143	23	12	8	9	52	79	9	5	39	11	
4	White	311	57	26	20	17	120	182	17	9	85	17	1
5	Native born	223	57	26	19	17	119	181	15	5	19	3	
6	Both parents native..... { M..	31	7	6	3	1	17	25	1	1	2	2	
	{ F..	21	4	6	3	1	14	17	2		1	1	
7	One or both parents for- { M..	90	26	8	9	7	50	77	5	2	6		
	{ F..	76	19	6	4	8	37	59	6	2	9		
8	Foreign born	43							1	1	37	4	
	{ F..	44			1		1	1	1	3	29	10	
9	Colored												
	Birthplaces of mothers:												
10	United States	44	12	7	3	3	25	38	1	1	2	2	
	{ F..	29	6	7	3	1	17	25	2		1	1	
11	England and Wales..... { M..	4	1	1			2	3			1		
	{ F..	2	1				1	1			1		
12	Ireland	9	2				2	2		1	6		
	{ F..	7	1				1	2			4	1	
13	Scotland	2				1	1	1			1		
	{ F..	105	18	6	9	5	38	59	6	2	34	4	
14	Germany	95	14	5	4	6	29	44	7	4	32	8	
	{ F..												
15	Sanitary district C.....	574	125	43	29	29	226	333	40	26	151	24	
16	Males	313	69	25	18	13	125	175	19	8	95	16	
17	Females	261	56	18	11	16	101	158	21	18	56	8	
18	White	571	124	43	29	29	225	332	40	25	150	24	
19	Native born	418	124	43	29	29	225	328	39	17	133	1	
20	Both parents native..... { M..	65	22	9	5	4	40	58	4	1	2		
	{ F..	54	18	3	3	6	30	44	4		5	1	
21	One or both parents for- { M..	148	46	16	13	9	84	115	14	3	16		
	{ F..	148	37	15	8	10	70	110	17	13	8		
22	Foreign born	96						1	1	3	75	16	
	{ F..	57						3		5	42	7	
23	Colored	3	1				1	1		1	1		
	Birthplaces of mothers:												
24	United States	87	39	10	5	5	59	76	7	1	3		
	{ F..	85	25	5	5	8	43	67	10	2	5	1	
25	England and Wales..... { M..	7		1			1	2			5		
	{ F..	4	1				1	2	1		1		
26	Ireland	14	2				2	4			6	2	
	{ F..	17	1	1	1	1	4	6		2	8	1	
27	Scotland	4					1	1			2	1	
	{ F..	195	37	14	11	8	70	91	12	4	74	14	
28	Germany	144	27	11	5	7	50	80	8	14	37	5	
	{ F..												
29	Sanitary district D.....	1,807	396	122	133	122	773	1,181	86	76	367	97	
30	Males	959	210	82	70	69	420	618	42	45	210	46	
31	Females	848	186	60	54	53	353	563	44	31	157	51	
32	White	1,804	395	122	133	122	772	1,180	86	76	365	97	
33	Native born	1,396	395	121	133	117	766	1,169	72	55	89	11	
34	Both parents native..... { M..	185	63	16	16	11	106	160	6	3	11	5	
	{ F..	158	41	17	7	16	81	136	3	3	11	5	
35	One or both parents for- { M..	532	145	46	62	54	307	445	27	27	33		
	{ F..	505	142	42	47	35	266	417	35	20	32	1	
36	Foreign born	233				4	4	8	8	12	164	41	
	{ F..	175		1		1	2	3	6	9	112	45	
37	Colored	3	1				1	1			2		
	Birthplaces of mothers:												
38	United States	248	83	21	25	18	147	218	9	4	12	5	
	{ F..	247	70	21	18	23	132	210	13	4	14	6	
39	England and Wales..... { M..	8	3	1			4	4			2	2	
	{ F..	9	2	1			3	6		1	2		
40	Ireland	20	1	1			2	3			9	4	
	{ F..	30	2		1	2	5	7		2	19	2	
41	Scotland	4									2		
	{ F..	3									2		
42	Germany	642	120	37	50	47	254	374	30	30	173	35	
	{ F..	527	105	37	34	26	202	321	28	24	113	41	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
311	3	4	1	12	7	55	25	33	1	4	3	8	1	4	32	14	5	29	69	1
168	1	2	1	8	3	33	14	18			1	5		3	19	8		15	36	1
143	2	2		4	4	22	11	15	1	4	2	3	1	1	13	6	5	14	33	3
311	3	4	1	12	7	55	25	33	1	4	3	8	1	4	32	14	5	29	69	1
223	3	1		11	7	53	11	21	1	3		5			22	3	1	29	51	1
31	1					9	2	5				2			4			3	5	
21				1	1	6		1	1								1	4	6	
90		1		8	3	23	4	8				1			10	1		12	18	1
76	2			2	3	15	5	7		3		2			8	2		10	17	
43		1	1			1	8	5				2		3	5	7			10	
44		2		1		1	6	7		1	2	1	1	1	5	4	4		8	
44	1					12	2	6				2			6			4	11	
29	1			2	1	10		1	1	1					1		1	4	6	
4								1				1							2	
2											1								1	
9		1				2	1	2						2	1				2	
7							1	2							1	1				
2												1							1	
105		1	1	8	3	19	11	9				2		1	12	6		11	20	1
95	1	2		2	3	8	10	12		3	1	2	1	1	11	5	4	9	20	
574	5	3	3	30	15	83	64	62	7	9	4	16	7	8	52	17		42	147	
313	3	3	1	12	8	49	34	28	6	3		8		5	27	15		21	90	
261	2		2	18	7	34	30	34	1	6	4	8	7	3	25	2		21	57	
571	5	3	3	30	15	83	63	62	7	9	4	16	7	8	51	17		42	146	
418	4	2	2	29	15	80	30	39	7	9	1	4	3	3	38	6		42	104	
65	2	1		2	4	10	3	8		3					7	2		8	13	
54			1	4	1	8	3	7	1	1		1		1	9	1		8	8	
148	1	1		9	4	36	9	7				1			12	3		13	46	
148	1		1	14	6	25	15	17	4	5	1	2	3	2	10			13	35	
96		1	1	1		2	22	13				7		3	8	10			28	
57	1					1	11	10			3	5	4	2	5	1			14	
3							1								1				1	
87	3	1		5	4	13	3	8	3	3					8	3		12	21	
85	1		1	10	2	13	4	10	1	2		1	2	1	11	1		9	16	
7						1	1	1							1	1			2	
4				1				1		1									1	
14				1		2	3	1							1	2			3	
17			1	1			5	2			1	1		1	2				3	
4							1	2											1	
195		2	1	6	4	32	26	18	3			8		4	17	6		9	59	
144	1			6	5	19	18	18		3	3	5	5	1	11	1		12	36	
1,807	28	4	20	75	69	306	187	157	12	28	15	63	13	18	192	46	9	142	419	4
959	11	3	6	34	40	168	118	79	6	12	5	34		10	112	20	3	72	224	2
848	17	1	14	41	29	138	69	78	6	16	10	29	13	8	80	26	6	70	195	2
1,804	28	4	20	75	69	306	185	157	12	28	15	63	13	18	192	46	9	141	419	4
1,396	26	4	9	73	67	286	86	110	11	28	1	17	7	8	156	16	1	141	348	1
185	2	1	1	12	11	28	8	17		7		2		2	21	1		22	50	
158	6			5	3	27	5	17		5	1	3	1	1	21	3	1	20	39	
532	8	2	2	21	27	128	38	38	5	5		5		2	70	4		49	127	1
505	10	1	6	34	26	101	32	38	6	11		6	6	3	44	8		49	124	
233	1		3	1	2	11	69	24	1		5	26		6	21	15	3		44	1
175	1		8	1		9	30	23			9	20	6	4	15	15	5		27	2
3							2											1		
248	2	1	1	17	12	42	11	18	3	7		2		2	27	1		30	72	
247	7		2	14	9	46	8	23	1	7	1	4	1	2	27	4	1	28	62	
8						2						2			1			2	1	
9				1		2	2		1	1								1	1	
20			1	1		2	5				2	2			1	2		1	3	
30			4			2	4	2			1	4	2		4	5	1	1		
4						2						1							1	
3												1							1	
642	9	1	4	16	27	113	95	59	3	5	3	24		8	79	16	3	37	138	2
527	10	1	7	24	19	81	51	49	4	8	6	20	10	5	47	17	3	40	124	1

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 18—Continued. Sanitary district E	1,462	285	123	109	68	585	831	89	66	357	119	
2	Males	785	162	68	68	32	330	449	42	32	205	57	
3	Females	677	123	55	41	36	255	382	47	34	152	62	
4	White	1,461	285	123	109	68	585	830	89	66	357	119	
5	Native born	1,086	285	121	109	68	583	819	79	52	109	27	
6	Both parents native..... { M.. 186 F.. 187	56 48	21 26	29 21	5 8	111 103	142 141	12 14	7 5	15 16	10 11		
7	One or both parents for- { M.. 374 eign. F.. 326	106 74	46 28	38 20	27 28	217 150	297 234	25 26	17 22	33 41	2 3		
8	Foreign born..... { M.. 214 F.. 161	1 1				1 1	6 5	3 7	7 7	154 94	44 48		
9	Colored	1					1						
10	Birthplaces of mothers:												
11	United States..... { M.. 257 F.. 239	73 63	31 30	38 27	11 12	153 132	202 185	16 18	11 8	18 16	10 12		
12	England and Wales..... { M.. 28 F.. 30	4 3	4 1			8 5	13 7	2 2	1 2	6 10	6 9		
13	Ireland..... { M.. 59 F.. 78	6 9	1 1	3 1	4 1	14 12	22 22		3 9	25 31	9 12		
14	France..... { M.. 7 F.. 3		1			1 1	2 1			3 1	2 1		
15	Germany..... { M.. 396 F.. 305	70 44	29 20	24 13	17 20	140 97	189 157	22 22	14 13	145 87	26 26		
16	Sanitary district F.....	621	117	28	30	25	200	314	40	24	158	85	
17	Males	321	65	17	16	16	114	176	21	11	74	39	
18	Females	300	52	11	14	9	86	138	19	13	84	46	
19	White	619	116	28	30	25	199	313	40	24	157	85	
20	Native born	486	116	28	29	25	198	311	39	17	75	44	
21	Both parents native..... { M.. 124 F.. 126	29 32	8 7	9 7	8 5	54 51	82 66	8 10	1 3	20 27	13 20		
22	One or both parents for- { M.. 127 eign. F.. 100	35 18	9 4	7 6	8 4	59 32	93 67	11 9	6 7	13 11	4 6		
23	Foreign born..... { M.. 63 F.. 70			1		1 2		1 3	4 3	37 45	21 20		
24	Colored.....	2	1			1	1			1			
25	Birthplaces of mothers:												
26	United States..... { M.. 149 F.. 149	39 34	10 7	10 8	10 7	69 56	102 79	11 12	1 6	20 28	15 24		
27	England and Wales..... { M.. 14 F.. 22	2 3	1 1		1	3 4	5 7	2 2		3 6	4 6		
28	Ireland..... { M.. 32 F.. 29	2 2	4 1	1 1		7 4	11 9	4 1	4 1	8 14	5 4		
29	Scotland..... { M.. 3 F.. 4			1		1 1	3 1						
30	Germany..... { M.. 107 F.. 80	18 9	3 2	4 3	5 2	30 16	50 31	2 4	6 4	37 32	12 9		
31	Sanitary district G.....	391	76	30	25	12	143	203	28	14	108	37	1
32	Males	202	48	19	13	7	87	119	17	5	52	9	
33	Females	189	28	11	12	5	56	84	11	9	56	28	1
34	White	391	76	30	25	12	143	203	28	14	108	37	1
35	Native born.....	313	76	30	25	12	143	200	26	14	53	19	1
36	Both parents native..... { M.. 78 F.. 68	24 10	8 4	6 4	1 1	39 19	53 26	6 8	2 8	12 16	5 10		
37	One or both parents for- { M.. 85 eign. F.. 73	24 18	11 7	7 8	5 4	47 37	64 54	9 3	2 1	10 12	2 2	1	
38	Foreign born..... { M.. 34 F.. 44						1 2	2		27 28	4 14		
39	Colored.....												
40	Birthplaces of mothers:												
41	United States..... { M.. 96 F.. 81	27 12	12 6	9 7	4 1	52 26	68 35	7 8	2 8	14 18	5 12		
42	England and Wales..... { M.. 16 F.. 8	3 2	2	1		6 2	8 5	2		4 3	2		
43	Ireland..... { M.. 39 F.. 47	7 7	1 2	1 2	2 3	9 14	15 21	4 2		19 19	1 4		
44	Scotland..... { M.. 1 F.. 6		1			1 1	3			2 1	1		
45	Germany..... { M.. 38 F.. 36	9 7	3 2	2 3	1	14 13	21 16	3 1	2	11 12	1 6		

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organ.	Old age.	Still born.	All other causes.	Un-known.
1,462	27	10	12	56	35	203	167	133	5	13	27	75	10	17	150	49	12	112	349	1
785	16	9	10	23	19	111	90	67	1	6	14	41	11	86	29	6	61	185	2	
677	11	1	2	33	16	92	77	66	4	7	13	34	10	64	20	6	51	164	3	
1,461	27	10	12	56	35	202	167	133	5	13	27	75	10	17	150	49	12	112	349	4
1,086	26	6	4	54	34	188	89	97	5	13	3	24	7	3	117	20	1	112	283	5
186	7	1	1	7	3	32	12	19	1	2	1	2	2	30	4	17	47	6	6	
187	4			13	5	30	13	19	1	3	1	5	2	21	2	18	50	7	7	
374	9	4	3	15	15	74	28	30		4		8		38	8	44	93	8	8	
326	6	1		18	11	51	35	29	3	4	1	9	5	28	5	33	85	9	9	
214		4	6		1	3	49	18			13	31		10	18	17	5	39	10	
161	1		2	2		11	29	18			11	20	3	4	15	12	6	27	11	
1						1														9
257	8	2	1	12	4	52	16	26	1	4	1	5		39	6	21	59	10	10	
239	5			17	7	37	15	22	2	3	2	8	3	31	3	22	62	11	11	
28			2		1	4	4	6				2		1	1		7	12	12	
30					1	2	2	3				5	1	4	1	1	10	13	13	
59	2	1		2		4	8	6		1		4		2	10	3	3	18	18	
78				4		5	16	9				5		2	3	6	6	19	19	
7				1			1				1			1	1	1	1	20	20	
3				2										2				21	21	
396	6	6	7	7	12	46	58	27		2	11	29		8	33	18	2	34	90	
305	6	1	2	10	8	47	40	30	2	3	10	15	5	4	23	7	2	21	69	
621	16	6	11	30	16	62	56	61	3	7	19	34	6	16	65	20	7	42	143	15
321	6	3	6	14	10	36	35	24		4	3	16		8	37	10	3	27	78	16
300	10	3	5	16	6	26	21	37	3	3	16	18	6	8	28	10	4	15	65	17
619	16	6	11	30	16	62	56	61	3	7	19	34	6	16	65	20	7	42	141	18
486	15	3	9	30	16	58	36	45	3	7	9	22	3	7	53	12	3	42	112	19
124	4	1	2	5	4	13	14	12		2		3		13	3	2	13	32	20	
126	5		2	5	3	11	7	17	2	1	6	7	2	12	4	1	10	29	21	
127	1		3	9	6	21	10	4		2		6		2	17	2		14	30	
100	5	2	2	11	3	13	2	11	1	2	3	6	1	3	8	2	5	20	22	
63	1	2	1			2	8	7			3	7		6	6	5		14	23	
70		1	1			2	12	9			7	5	3	3	6	3	3	15	24	
2																		2	25	
149	4	1	3	8	4	22	14	12		2		4		16	4	2	15	37	26	
149	7		3	7	4	14	7	18	2	1	8	9	2	15	5	1	10	33	27	
14	2		1			1	1	1			1	1		4	1		1	9	28	
22		1		1		1						1	1	1	1			2	29	
32	1	1	1	3	2	4	4	8			1	3		2	1	1	1	14	30	
29	1		1	1		2						2		1	1	2	1	3	31	
3												1		1				1	32	
4								1					1	1		1			33	
107		1	1	1	4	12	12	11		2	2	7	1	6	12	5	1	10	20	
80	2	2	1	3	2	8	10	9	1	2	5	5	2	4	4	1	3	17	21	
391	10	1	3	18	7	55	41	29	2	5	7	18	3	4	47	17	4	34	86	29
202	4		3	10	5	28	16	13	2	2	3	9		1	33	9	1	21	42	30
189	6	1		8	2	27	25	16		3	4	9	3	3	14	8	3	13	44	31
391	10	1	3	18	7	55	41	29	2	5	7	18	3	4	47	17	4	34	86	32
313	8	1	1	15	7	54	24	21	2	5	2	13	1	1	43	7	3	34	71	33
78	1		1	4	3	10	3	4		1	1	3		1	17	2	1	10	16	34
68	4	1		3	1	8	11	6		2	1	4	1	6		2	3	15	17	35
85	1			5	2	17	5	5	2	1		3		14	4	1	11	18	36	
73	2			3	1	17	5	5		1		2		4	4		10	19	37	
34	2		2	1			8	3			2	2		1	6			7	38	
44				2		1	9	5			3	3	2	3	3	4	1	8	39	39
																				40
96	1		1	5	4	15	4	4		2	1	3		1	22	2	1	11	19	41
81	4	1		3	2	11	13	6		2	1	4	1	6	1	1	2	20	20	42
16				3		3	1	1				1			3	3		3	21	43
8								1			1				1	1		2	22	44
39	1		2			3	6	4	1		1	3		5	2	2		9	23	45
47	1			2		8	5	4			1	3	2	3	1	3		11	24	46
1	1																			47
6						1	1					1		2	2			1	25	48
38	1			2	1	4	5	3	1		1	1		5	3	2	5	7	26	49
36	1			1		6	4	4		1	1	1		3	3	1	4	7	27	50

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diar-rheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puer-peral diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Un-known.
396	2	6	3	20	9	39	38	34	2	6	8	26	5	4	38	15	7	28	106	1
210	1	5	1	10	7	19	20	13	1	6	3	13	5	3	15	9	3	16	65	2
186	1	1	2	10	2	20	18	21	1	6	5	13	5	1	23	6	4	12	41	3
395	2	6	3	20	9	39	38	33	2	6	8	26	5	4	38	15	7	28	106	4
310	2	4	3	19	9	37	27	24	2	6	4	13	2	2	30	10	2	28	86	5
82	1	3	1	2	2	10	7	5	1	3	...	4	...	...	6	4	...	10	23	6
98	1	...	...	8	2	12	7	12	...	...	...	3	2	...	13	3	1	10	20	...
82	...	1	...	...	5	8	6	4	...	3	...	4	...	...	6	2	...	6	30	7
43	...	...	1	1	...	7	6	2	1	...	...	4	...	1	5	1	1	2	11	...
43	...	1	...	...	...	1	6	2	...	...	...	7	...	2	3	3	3	...	12	8
42	...	1	...	1	...	1	5	7	...	...	...	6	3	...	5	2	2	...	8	...
1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	9
97	1	3	1	6	3	12	7	6	1	3	...	4	...	...	6	5	...	11	28	10
107	1	...	...	8	2	13	7	13	...	...	...	4	2	...	16	3	1	10	23	...
23	...	...	...	1	...	2	2	2	...	...	...	1	...	...	3	2	...	2	7	11
16	...	...	...	...	...	2	2	3	1	...	...	2	...	...	1	1	...	...	6	...
38	...	2	...	1	1	4	3	2	...	1	...	4	...	1	3	1	1	2	12	12
29	...	...	...	1	1	1	6	2	...	...	...	3	2	...	4	1	2	1	6	...
5	...	...	...	1	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	13
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
37	...	...	...	1	2	1	7	2	...	2	2	2	...	2	2	1	...	1	12	14
23	...	1	1	1	...	5	2	3	...	...	...	3	1	2	1	2	...	1	2	...
153	4	1	...	3	3	19	13	8	...	5	1	12	3	2	19	6	...	17	37	15
84	1	1	...	1	2	10	10	3	...	3	...	7	...	1	7	3	...	11	24	16
69	3	...	...	2	1	9	3	5	...	2	1	5	3	1	12	3	...	6	13	17
152	4	1	...	3	3	19	13	8	...	5	1	12	3	2	19	6	...	17	36	18
108	4	...	...	3	3	18	5	5	...	5	1	4	2	2	12	1	...	17	26	19
31	1	...	...	...	1	5	1	1	...	3	...	1	...	...	3	1	...	5	9	20
26	3	...	...	...	1	4	2	2	...	1	1	1	...	...	5	...	...	2	4	...
27	...	...	...	1	1	4	2	1	...	...	...	2	...	1	2	...	...	6	7	21
23	...	...	...	2	...	5	...	1	...	1	...	...	2	1	2	...	...	4	5	...
24	...	1	...	...	...	1	7	1	...	...	...	4	...	...	2	2	...	...	6	22
20	...	...	...	...	...	...	1	2	...	...	...	4	1	...	5	3	...	...	4	...
1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	23
39	1	...	...	...	1	6	1	2	...	3	...	2	...	...	3	1	...	6	13	24
32	3	...	...	...	1	7	2	2	...	2	1	1	...	...	6	...	...	2	5	...
4	...	...	...	1	1	...	...	...	...	...	...	1	...	...	...	...	...	...	1	25
9	...	...	...	1	...	1	1	1	...	...	...	1	...	...	2	1	...	1	1	...
14	...	...	...	...	...	...	4	1	...	...	...	1	...	...	1	...	...	4	3	26
14	...	...	...	...	...	...	...	2	...	...	...	2	2	...	1	1	...	3	3	...
3	...	...	...	...	...	1	2	...	...	...	...	...	...	...	...	...	...	...	...	27
19	...	1	...	...	...	2	3	...	...	...	...	2	...	1	3	1	...	1	5	28
11	...	...	...	1	...	1	...	...	...	...	...	1	1	1	1	1	...	...	4	...
701	10	2	10	23	20	114	63	67	2	2	6	26	4	8	77	15	1	58	191	29
395	5	2	4	7	14	64	34	39	1	...	2	16	...	3	37	10	1	35	120	30
306	5	...	6	16	6	50	29	28	1	2	4	10	4	5	40	5	...	23	71	31
700	10	2	10	23	20	114	62	67	2	2	6	26	4	8	77	15	1	58	191	32
522	9	1	8	21	20	106	28	45	2	2	1	7	1	1	61	4	...	58	146	33
83	1	...	1	1	4	18	2	4	1	...	...	2	...	1	12	...	...	13	23	34
95	3	...	5	6	2	16	3	7	1	...	...	2	...	...	18	2	...	12	18	...
199	3	1	2	5	10	41	14	18	...	...	...	1	...	...	17	2	...	22	62	35
139	2	...	...	9	4	31	8	16	...	2	1	...	1	...	14	...	...	11	38	...
110	1	1	1	1	...	5	16	17	...	...	2	13	...	2	8	8	1	...	34	36
68	...	...	1	1	...	3	18	5	...	...	3	6	3	5	8	3	...	...	11	...
1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	37
121	1	...	2	1	6	26	4	5	1	...	...	2	...	1	16	1	...	15	40	38
111	4	...	5	9	3	18	3	7	1	1	1	2	...	...	20	2	...	13	22	...
10	...	...	...	1	...	...	2	1	...	...	...	1	...	...	2	1	...	...	2	39
11	...	...	...	1	1	3	1	...	...	...	...	...	...	...	...	...	...	...	4	...
85	...	...	...	1	...	12	7	13	...	...	...	4	...	...	5	4	1	11	24	40
68	...	...	...	4	...	6	14	7	...	1	...	6	1	2	13	2	...	1	13	...
2	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	41
1	...	...	...	...	...	1	...	...	...	...	...	...	...	2	...	...	...	...	...	...
158	2	1	2	4	8	26	19	17	...	...	9	9	...	2	11	3	...	8	46	42
94	1	...	1	1	2	18	9	11	...	...	2	2	3	3	8	1	...	8	24	...

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 19.....		4,533	806	285	195	168	1,454	2,104	237	270	1,407	514	1
2	Males.....		2,401	469	157	102	90	818	1,159	115	129	769	228	1
3	Females.....		2,132	337	128	93	78	636	945	122	141	638	286	
4	White.....		4,427	792	274	192	166	1,424	2,059	230	264	1,364	509	1
5	Native born.....		3,272	792	272	190	166	1,420	2,043	215	208	596	210	
6	Both parents native.....	{ M..	757	215	63	32	27	337	467	34	20	154	82	
		{ F..	644	144	50	28	25	247	367	40	27	122	88	
7	One or both parents foreign.....	{ M..	938	242	87	65	61	455	652	71	71	136	8	
		{ F..	870	183	72	62	52	369	542	69	81	157	21	
8	Foreign born.....	{ M..	615		2	2		4	8	7	27	439	134	
		{ F..	534						8	8	29	324	165	
9	Colored.....		106	14	11	3	2	30	45	7	6	43	5	
	Birthplaces of mothers:													
10	United States.....	{ M..	945	260	77	45	37	419	589	47	32	192	85	
		{ F..	836	186	69	31	32	318	478	61	40	153	98	
11	England and Wales.....	{ M..	111	8	2	3	1	14	21	3	5	57	25	
		{ F..	81	6		1		7	15	2		35	25	
12	Ireland.....	{ M..	336	39	14	6	8	67	107	10	22	163	34	
		{ F..	349	31	5	7	9	52	81	18	31	170	49	
13	Scotland.....	{ M..	27	4				4	6	2	1	11	7	
		{ F..	23	1				1	3			10	10	
14	Germany.....	{ M..	854	137	58	44	42	281	391	47	55	299	62	
		{ F..	727	100	45	50	33	228	328	37	53	230	79	
15	Sanitary district A.....		1,162	190	64	40	32	326	471	67	63	418	143	
16	Males.....		624	113	37	19	17	186	258	32	31	238	65	
17	Females.....		538	77	27	21	15	140	213	35	32	180	78	
18	White.....		1,160	190	64	40	32	326	471	67	62	417	143	
19	Native born.....		834	190	64	40	32	326	466	64	47	189	68	
20	Both parents native.....	{ M..	200	51	16	5	4	76	108	10	2	49	31	
		{ F..	166	30	12	8	4	54	80	15	6	39	26	
21	One or both parents for- eign.....	{ M..	230	58	21	14	13	106	146	19	17	46	2	
		{ F..	220	47	15	13	11	86	128	20	20	47	5	
22	Foreign born.....	{ M..	179							3	9	136	31	
		{ F..	145						5		6	90	44	
23	Colored.....		2								1	1		
	Birthplaces of mothers:													
24	United States.....	{ M..	236	62	18	7	6	93	130	13	3	58	32	
		{ F..	193	36	14	9	5	64	96	19	8	41	29	
25	England and Wales.....	{ M..	40	5	1	3	1	10	14		3	16	7	
		{ F..	25	1		1		2	9		2	8	6	
26	Ireland.....	{ M..	191	29	10	5	6	41	61	6	11	96	17	
		{ F..	191	22	5	6	8	41	59	10	17	85	20	
27	Scotland.....	{ M..	13	3				3	4	2		6	1	
		{ F..	7						2			1	4	
28	Germany.....	{ M..	112	16	7	4	4	31	38	11	11	45	7	
		{ F..	91	15	3	4	2	24	35	5	3	35	13	
29	Sanitary district B.....		893	100	36	17	19	172	273	41	62	320	197	
30	Males.....		446	54	23	8	14	99	153	19	29	163	82	
31	Females.....		447	46	13	9	5	73	120	22	33	157	115	
32	White.....		888	100	36	16	18	170	271	41	61	318	197	
33	Native born.....		680	100	36	16	18	170	271	40	51	203	115	
34	Both parents native.....	{ M..	239	34	15	7	9	65	99	14	12	73	41	
		{ F..	216	33	12	5	2	52	78	14	11	62	51	
35	One or both parents for- eign.....	{ M..	97	20	8	1	4	33	52	5	12	24	4	
		{ F..	112	13	1	2	3	19	40	7	14	36	15	
36	Foreign born.....	{ M..	101								3	61	37	
		{ F..	107							1	7	54	45	
37	Colored.....		5			1	1	2	2		1	2		
	Birthplaces of mothers:													
38	United States.....	{ M..	261	40	16	8	11	75	115	14	14	76	42	
		{ F..	253	38	12	6	2	58	96	18	16	70	53	
39	England and Wales.....	{ M..	36	1				1	2	1	1	20	12	
		{ F..	29	2				2	2		2	15	9	
40	Ireland.....	{ M..	51	4	1		1	6	11		5	28	7	
		{ F..	62				1	1	3	2	8	30	19	
41	Scotland.....	{ M..	8								1	3	4	
		{ F..	12									1	5	
42	Germany.....	{ M..	65	8	4		2	14	21	4	4	26	10	
		{ F..	66	6		2	2	10	16	1	5	26	18	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scar-let fever.	Ty-phoid fever.	Ma-larial fever.	Diph-theria.	Croup.	Diar-rheal dis-eases.	Con-sump-tion.	Pneu-monia.	Measles.	Whoop-ing cough.	Cancer and tu-mor.	Heart dis-ease and drop-sy.	Child-birth and pu-erperal dis-eases.	Dis-eases of the liver.	Dis-eases of the nerv-ous system.	Dis-eases of the urinary organs.	Old age.	Still-born.	All other causes.	Un-known.	
4,533	68	42	36	147	98	490	580	418	21	48	101	223	38	56	497	208	46	356	1,054	6	1
2,401	35	26	16	68	53	255	324	229	11	21	28	101	37	279	123	11	201	581	2	2	
2,132	33	16	20	79	45	235	256	189	10	27	73	122	38	19	218	85	35	155	473	4	3
4,427	68	42	35	146	98	480	556	404	21	44	99	217	37	55	490	202	45	352	1,030	6	4
3,272	65	25	19	141	96	444	345	275	21	43	35	96	18	25	350	103	22	352	795	2	5
757	14	7	2	26	27	84	60	56	4	9	3	28	7	98	34	3	90	204	1	6	
644	13	5	4	23	20	75	65	44	5	12	17	25	4	5	69	18	14	72	153	1	6
938	20	6	7	39	25	151	106	86	7	10	1	16	5	98	28	104	229	199	1	7	
870	18	7	6	52	24	132	100	83	5	12	12	26	12	5	75	19	3	80	199	1	7
615	1	13	7	2	1	15	136	74			23	55		22	71	56	8	130	1	8	
534	2	4	9	3	1	20	74	54		1	41	65	19	8	68	43	15	104	3	8	
106			1	1		10	24	14		4	2	6	1	1	7	6	1	4	24		9
945	17	7	3	32	34	102	87	80	6	13	4	30	8	121	39	3	104	254	1	10	
830	17	6	4	32	23	96	83	62	7	16	21	32	6	7	89	23	15	88	202	1	10
111		3	2			4	15	12		1	6	5		1	17	11	3	4	27		11
81			2	4		4	5	14			6	7	1		11	4	4	5	14		11
336	4	1	3	7	2	20	60	33	2	3	8	19	6	40	32	2	17	77	2	12	
349		1	8	15	4	28	55	28	1	3	14	26	9	29	26	6	11	74	2	12	
27			1		1	3	3	1				2	1	1	6	4	1	3	1	13	
23				1		4	4				4	2	1	3		1	1	5		13	
854	14	14	6	25	16	115	137	90	3	4	10	34	18	77	32	2	62	195	1	14	
727	14	9	4	21	17	93	89	73	2	8	21	51	19	2	75	27	5	42	154	1	14
1,162	11	15	12	32	26	106	137	103	4	11	31	55	11	18	134	64	11	76	303	2	15
624	6	9	3	12	9	53	72	54	3	4	9	27	9	87	43	1	44	178	1	16	
538	5	6	9	20	17	53	65	49	1	7	22	28	11	9	47	21	10	32	125	1	17
1,160	11	15	12	32	26	106	136	103	4	11	31	55	11	18	133	64	11	76	303	2	18
834	11	7	6	32	24	95	94	66	4	11	10	27	5	9	93	28	6	76	228	2	19
200	3	1	1	7	4	16	11	14	1	1		7	2	37	9	17	68	1	20		
166	3	3	1	7	9	12	22	15	1	3	4	8	1	2	16	2	4	18	34	1	20
230	3	2		5	4	34	32	17	2	3	1	7	1	23	11	24	61		21		
220	2	1	4	13	7	33	25	19		4	4	5	3	2	16	5	1	14	62		21
179		6	2		1	3	25	22			8	13	5	25	23	1	45		22		
145		2	4		1	7	17	15			13	15	6	4	15	13	4	29		22	
2							1								1					23	
236	3	1	1	7	5	22	17	17	1	1		8	2	43	10	18	79	1	24		
193	4	3	1	7	9	17	23	17	1	3	5	8	1	3	21	2	4	45	1	24	
40		1				4	5	2		1	3	2		1	6	3	2	10		25	
25			2	2		2	2	4				2		2	2	1	1	6		25	
191	2	1	1	1	1	11	30	19	2	2	5	6	3	24	24	1	9	49		26	
191		1	6	8	3	20	24	18		3	9	10	6	4	15	14	4	6	40		26
13					1	1	2	1						4	1		1	2		27	
7				3			1				1			1			3		27		
112	1	6		3	2	13	14	11			1	9	2	7	5		9	29		28	
91	1	2		1	4	8	13	8		1	5	8	3	1	6	3	5	22		28	
893	19	13	9	24	15	71	121	82	5	2	39	54	5	16	98	61	20	55	182	2	29
446	9	9	5	10	10	42	62	38	4	1	7	27	10	44	36	3	25	104		30	
447	10	4	4	14	5	29	59	44	1	1	32	27	5	6	54	25	17	30	78	2	31
888	19	13	9	24	15	69	120	82	5	2	39	54	5	16	97	61	20	55	181	2	32
680	18	10	7	22	15	65	93	58	5	2	20	34	3	11	70	40	13	55	139		33
239	6	5	1	8	5	25	28	17	2		2	14	3	26	20	2	17	58		34	
216	6	2	3	7	4	16	27	16		1	11	13	2	3	22	13	8	23	39		34
97	3	1	2	2	5	14	15	10		1		3	3	7	2		8	19		35	
112	3	2	1	5	1	9	18	12	1		7	4	1	2	11	5	2	7	21		35
101		3	2			1	16	11			5	10		4	8	14	1	26		36	
107	1			2		3	11	13			14	10	2	1	19	7	6	16		36	
5						2	1								1			1		37	
261	6	5	1	9	9	31	31	17	2		2	14		3	29	21	2	18	62		38
253	7	3	3	8	4	18	32	21	1	1	13	13	2	4	30	15	8	26	44		38
36		2	1			6		4			2	2			4	5	1	1	8		39
29				1		2	9	7			4	2			5	1	1	2	4		39
51	1		1	1		2	9	7		1	2	5		2	4	4	2	10		40	
62			1	2	1	1	12	5			3	5	2	1	6	6	2	13		40	
8			1			1	1				3	2		1	1	2		1		41	
12						1	2				3	1	1		2		1	1		41	
65	2	1	1		1	7	8	9	2		1	2		5	3	4	4	15		42	
66	3	1		1		3	9	6			5	6		1	7	3	2	14		42	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diar-rheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Un-known.	
2,478	38	14	15	91	57	343	322	233	12	35	31	114	22	22	265	83	15	225	569	2	1
1,331	20	8	8	46	34	160	190	137	4	16	12	47	.....	18	148	44	7	132	299	1	2
1,147	18	6	7	45	23	153	132	96	8	19	19	67	22	4	117	39	8	93	270	1	3
2,379	38	14	14	90	57	305	300	219	12	31	29	108	21	21	260	77	14	221	546	2	4
1,758	36	8	6	87	57	284	158	151	12	30	5	35	10	5	187	35	3	221	428	.....	5
318	5	1	.....	11	18	43	21	25	1	8	1	7	.....	2	35	5	1	56	78	.....	6
262	4	.....	.....	9	7	47	16	13	4	8	2	4	1	.....	31	3	2	31	80	.....	6
611	14	3	5	32	16	103	59	59	3	6	.....	6	.....	1	68	15	.....	72	149	.....	7
538	13	4	1	34	16	90	57	52	4	8	1	17	8	1	48	9	.....	59	116	.....	7
335	1	4	3	2	.....	11	95	41	.....	.....	10	32	.....	13	38	19	6	.....	59	1	8
282	1	2	5	1	.....	10	46	26	.....	1	14	40	11	3	34	23	5	.....	59	1	8
99	.....	.....	1	1	.....	8	22	14	.....	4	2	6	1	1	5	6	1	4	23	.....	9
448	8	1	1	16	20	49	39	46	3	12	2	8	.....	3	49	9	1	68	113	.....	10
384	6	.....	.....	17	10	61	28	24	5	12	3	11	3	.....	38	6	3	44	113	.....	10
35	.....	.....	1	.....	.....	4	6	.....	.....	.....	1	1	.....	.....	7	3	2	1	9	.....	11
27	.....	.....	.....	1	.....	3	3	.....	.....	.....	2	3	1	.....	4	2	2	2	4	.....	11
94	1	.....	1	5	1	7	21	7	.....	.....	1	8	.....	1	12	4	1	6	18	.....	12
96	.....	.....	1	5	.....	7	19	5	1	.....	2	11	1	4	8	6	.....	5	21	.....	12
677	11	7	5	22	13	95	115	70	1	4	8	23	.....	11	67	23	2	49	151	.....	13
570	10	6	4	19	13	79	67	59	2	7	11	37	16	.....	62	21	3	35	118	1	13
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	3	2	.....	14
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	3	1	.....	14
2,940	33	28	47	140	23	220	361	234	9	21	85	191	26	51	329	173	72	185	710	2	15
1,488	18	17	29	63	17	115	180	124	4	5	23	88	.....	30	162	90	17	110	394	2	16
1,452	15	11	18	77	6	105	181	110	5	16	62	103	26	21	167	83	55	75	316	.....	17
2,861	33	28	46	139	23	213	343	230	8	20	84	188	26	51	319	171	72	183	682	2	18
2,132	33	19	37	136	21	189	234	143	8	19	50	108	17	28	228	99	43	183	535	2	19
615	13	6	15	30	4	54	51	30	2	2	8	34	.....	7	76	35	8	57	182	1	20
619	12	6	11	37	2	42	54	42	.....	10	30	42	8	7	80	29	28	43	136	.....	20
439	5	3	5	31	11	45	54	37	2	3	3	11	.....	8	40	16	3	46	106	1	21
410	3	3	3	38	4	46	66	32	4	4	8	18	8	4	28	15	2	32	92	.....	21
358	.....	7	7	2	2	11	56	53	.....	.....	11	38	.....	13	41	35	4	.....	78	.....	22
368	.....	2	2	1	.....	13	53	33	.....	1	23	42	9	10	50	36	25	.....	68	.....	22
79	.....	.....	1	1	.....	7	18	4	1	1	1	3	.....	.....	10	2	.....	2	28	.....	23
730	14	6	15	36	10	71	68	37	2	3	8	35	.....	11	90	36	8	64	215	1	24
732	12	6	11	53	3	54	69	50	2	14	32	49	8	7	91	32	29	45	164	.....	24
124	1	1	3	1	1	6	15	11	1	1	2	8	.....	4	14	14	2	9	30	.....	25
108	1	2	.....	1	.....	9	12	13	.....	.....	5	5	4	3	12	7	7	4	23	.....	25
346	1	5	5	15	1	19	56	50	.....	.....	6	21	.....	6	33	24	3	14	86	1	26
380	1	3	4	18	3	20	67	31	1	2	11	37	4	8	37	33	16	10	74	.....	26
131	1	2	1	6	2	14	17	12	1	1	4	10	.....	3	12	6	2	10	27	.....	27
113	1	.....	.....	1	.....	13	15	9	1	.....	6	8	4	.....	17	2	1	7	28	.....	27
17	.....	2	.....	.....	.....	3	1	.....	.....	.....	.....	3	.....	.....	3	.....	.....	.....	5	.....	28
16	.....	.....	.....	1	.....	5	1	.....	.....	.....	.....	.....	1	.....	1	1	.....	3	3	.....	28
1,482	19	11	21	94	17	132	190	125	7	10	30	71	12	25	154	86	41	82	353	2	29
771	11	6	14	41	13	75	92	71	3	3	11	31	.....	18	78	42	10	48	202	2	30
711	8	5	7	53	4	57	98	54	4	7	19	40	12	7	76	44	31	34	151	.....	31
1,471	19	11	21	93	17	131	186	124	7	10	30	70	12	25	154	86	41	82	350	2	32
1,060	19	8	15	91	15	120	113	72	7	10	12	40	7	12	99	42	22	82	272	2	33
272	7	2	6	17	3	33	15	11	1	2	.....	12	.....	4	31	12	6	25	84	1	34
244	5	1	3	24	1	21	24	14	.....	5	4	12	2	1	32	7	11	19	58	.....	34
267	4	2	1	22	8	35	33	22	2	1	3	6	.....	4	24	11	1	21	66	1	35
247	3	3	2	28	3	29	38	24	4	2	4	10	4	2	11	9	2	15	54	.....	35
204	.....	2	5	2	2	6	39	37	.....	.....	7	12	.....	9	22	17	1	.....	43	.....	36
206	.....	1	1	.....	.....	5	34	15	.....	.....	11	18	5	4	33	27	18	.....	34	.....	36
11	.....	.....	.....	1	.....	1	4	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	8	.....	37
314	8	2	6	20	6	41	18	13	1	2	.....	12	.....	7	37	12	6	27	95	1	38
293	5	1	3	37	1	28	31	17	1	5	.....	17	2	1	33	8	12	20	66	.....	38
63	1	1	1	1	1	4	10	5	1	.....	5	1	.....	2	6	7	1	3	17	.....	39
56	1	1	.....	.....	.....	5	7	.....	.....	.....	2	3	3	.....	4	5	6	1	9	.....	39
235	1	3	3	12	1	15	39	38	.....	.....	5	9	.....	4	25	13	1	11	54	1	40
256	1	3	2	14	3	16	43	19	1	2	8	18	3	5	27	26	12	6	47	.....	40
21	.....	.....	.....	1	2	5	5	1	.....	.....	1	2	.....	2	2	3	.....	.....	3	.....	41
9	.....	.....	.....	1	.....	1	1	1	.....	.....	1	1	.....	1	1	.....	.....	.....	2	.....	41
78	1	.....	.....	6	2	12	10	8	1	1	2	5	.....	1	5	4	.....	4	16	.....	42
58	1	.....	.....	.....	.....	13	6	6	1	.....	3	1	.....	.....	8	1	.....	4	16	.....	42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 20—Continued. Sanitary district B.....	581	61	10	17	12	100	141	29	48	220	142	1
2	Males	300	36	4	11	4	55	80	10	27	113	69	1
3	Females	281	25	6	6	8	45	61	19	21	107	73	
4	White.....	575	59	10	16	12	97	138	29	47	218	142	1
5	Native born	452	59	10	16	12	97	138	28	42	144	100	
6	Both parents native..... { M ..	151	22		6	3	31	49	4	8	57	33	
	{ F ..	163	21	4	2	4	31	41	12	16	43	51	
7	One or both parents for- { M ..	69	11	4	4	1	20	27	5	15	16	6	
	{ F ..	59	4	2	4	3	13	19	7	3	24	6	
8	Foreign born	68							1	4	34	28	1
	{ F ..	55								1	40	14	
9	Colored.....	6	2		1		3	3		1	2		
10	Birthplaces of mothers:												
	United States..... { M ..	176	29	1	10	3	43	62	6	11	63	34	
	{ F ..	178	22	4	2	5	33	46	13	18	45	56	
11	England and Wales..... { M ..	25	3				3	3	1	1	9	11	
	{ F ..	20			1		1	2	1		12	5	
12	Ireland	40	1		1		2	5		6	20	8	1
	{ F ..	34			1	1	2	3	3	1	23	4	
13	Germany	30	2	3		1	6	6	2	4	10	8	
	{ F ..	24	1	2	2		5	6	2		12	4	
14	Scandinavia..... { M ..	3								2	1		
	{ F ..	1									1		
15	Sanitary district C	877	136	26	30	22	214	292	39	54	295	196	1
16	Males	417	75	13	13	14	115	152	21	23	146	75	
17	Females.....	460	61	13	17	8	99	140	18	31	149	121	1
18	White.....	815	126	23	24	18	191	262	39	45	278	191	
19	Native born.....	620	126	23	23	18	190	258	39	40	169	114	
20	Both parents native..... { M ..	192	37	6	6	7	56	72	15	5	65	35	
	{ F ..	212	32	7	7	5	51	73	9	7	58	65	
21	One or both parents for- { M ..	94	26	5	4	3	38	56	6	12	17	3	
	{ F ..	104	27	5	6	3	41	53	9	16	18	8	
22	Foreign born	86						1		2	49	34	
	{ F ..	107			1		1	3		3	58	43	
23	Colored	62	10	3	6	4	23	30		9	17	5	1
24	Birthplaces of mothers:												
	United States..... { M ..	240	48	9	11	12	89	103	16	10	75	36	
	{ F ..	261	37	10	10	6	63	95	10	16	67	72	1
25	England and Wales..... { M ..	36	4	1		1	6	8		1	12	15	
	{ F ..	32	3		2		5	5	2	1	8	16	
26	Ireland	71	5	2			7	11	4	6	36	14	
	{ F ..	90	8	1			9	12	4	9	40	25	
27	Germany..... { M ..	23	5		2		7	8		2	9	4	
	{ F ..	31	4	2	3		9	11	2	1	12	5	
28	Scandinavia..... { M ..	8	2				2	4	1	1	2		
	{ F ..	11	4				4	6		1	4		
29	Ward 21.....	6,478	1,215	405	331	245	2,196	3,223	370	377	1,852	649	7
30	Males	3,349	670	229	171	131	1,201	1,749	182	171	946	297	4
31	Females.....	3,129	545	176	160	114	995	1,474	188	206	906	352	3
32	White.....	6,420	1,207	404	326	241	2,178	3,196	362	376	1,830	649	7
33	Native born	4,790	1,205	399	326	240	2,170	3,163	340	303	764	219	1
34	Both parents native..... { M ..	1,019	275	89	65	56	485	683	65	44	152	75	
	{ F ..	958	245	67	53	46	411	578	64	45	173	98	
35	One or both parents foreign. { M ..	1,431	381	138	104	72	695	1,024	99	99	191	18	
	{ F ..	1,302	291	105	103	66	565	857	109	109	209	17	1
36	Foreign born	819		1		1	2	12	10	26	569	200	2
	{ F ..	799	2	4			6	21	11	46	492	228	1
37	Colored	58	8	1	5	4	18	27	8	1	22		
38	Birthplaces of mothers:												
	United States..... { M ..	1,309	346	116	91	77	630	916	85	50	181	77	
	{ F ..	1,197	288	83	81	60	512	737	88	61	208	103	
39	England and Wales..... { M ..	145	14	7	4	3	28	41	4	7	56	37	
	{ F ..	145	12	6	3	4	25	48	8	5	56	28	
40	Ireland	537	77	19	16	12	124	186	17	49	227	58	
	{ F ..	572	48	15	11	9	83	132	27	61	263	88	1
41	Scotland	52	4	2		1	7	14	4	1	18	15	
	{ F ..	37	6	2	2		10	16		1	13	7	
42	Germany	1,127	198	77	55	31	361	515	61	56	397	96	2
	{ F ..	975	158	58	53	35	304	453	56	69	299	98	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Un-known.	
581	7	13	15	19	3	28	53	45	1	4	27	49	8	13	73	39	12	33	139	1	
309	3	7	10	11	2	10	29	24	1	1	7	26		9	36	24	3	22	75	2	
281	4	6	5	8	1	18	24	21		3	20	23	8	4	37	15	9	11	64	3	
575	7	13	15	19	3	26	52	45	1	4	27	49	8	13	73	38	12	33	137		
452	7	8	14	18	3	21	43	36	1	4	18	32	5	8	58	26	8	33	109	5	
151	2	2	6	5		4	16	10	1		4	12		2	21	18	1	15	37	6	
163	4	5	5	4		10	8	16		1	12	14	4	1	21	9	6	8	35	5	
69	1		3	6	2	1	6	8		1		3		3	7	1	1	7	19	7	
59				3	1	6	11	2		2	2	3	1	1	7	2		3	15	5	
68		4	1			3	4	6			3	11		3	8	8	1		16	8	
55		1		1		2	5	3			6	6	3	2	7	4	3		12		
6						2	1									1			2	9	
176	2	2	6	7	2	6	19	13	1	1	4	12		3	25	14	1	18	40	10	
178	4	5	5	4	1	10	10	17		3	13	14	4	1	24	9	6	9	39		
25			2			1		4			1	3		2	2	2		3	5	11	
20		1		1		1	2	2					1	1	3	1	1		5		
40		1	1	1		1	3	5				6		1	1	4	1		15		
34				2		1	9	2				4		1	1	4	1		9	12	
30		2				1	3	1			2	2		1	5	2	1	1	9		
24						5	1				2	3	2		3	1		1	6	13	
3		1										1								14	
1																1					
877	7	4	11	27	3	60	118	64	1	7	28	71	6	13	102	48	19	70	218	15	
417	4	4	5	11	2	30	59	29		1	5	31		3	48	24	4	40	117	16	
460	3		6	16	1	30	59	35	1	6	23	40	6	10	54	24	15	30	101	17	
815	7	4	10	27	3	56	105	61		6	27	69	6	13	92	47	19	68	195	18	
620	7	3	8	27	3	48	78	35		5	20	36	5	8	71	31	13	68	154	19	
192	4	2	3	8	1	17	20	9			4	10		1	24	10	1	17	61	20	
212	3		3	9	1	11	22	12		4	14	16	2	5	27	13	11	16	43		
94		1	1	3	1	9	15	7		1		2		1	9	4	1	18	21	21	
104			1	7		11	17	6			2	5	3	1	10	4		14	23		
86		1	1			2	13	10			1	15		1	11	10	2		19	22	
107			1			6	14	15		1	6	18	1	4	10	5	4		22		
62			1			4	13	3	1	1	1	2			10	1		2	23	23	
240	4	2	3	9	2	24	31	11			4	11		1	28	10	1	19	80	24	
261	3		3	12	1	16	28	16	1	6	15	18	2	5	34	15	11	16	59		
26						1	5	2		1		4			6	5	1	3	8	25	
32						3	3	3			2	2			1	5	1	3	9		
71		1	1	2		3	14	7			1	6		1	7	7	1	3	17	26	
90			2	2		3	15	10			3	15	1	2	6	6	3	4	18		
23			1			1	4	3				3		1	2		1	5	2	27	
31				1		4	1	3			1	4	2		6		1	2	6		
8		1				1						1			2			3	3	28	
11						5	1	1							1			3	1		
6,478	80	53	93	274	163	765	737	533	36	68	127	359	61	82	683	224	78	487	1,567	8	20
3,349	37	27	50	148	99	390	383	285	19	32	44	186		41	336	123	30	270	845	4	30
3,129	43	26	43	126	64	375	354	248	17	36	83	173	61	41	347	101	48	217	722	4	31
6,420	80	53	93	272	162	759	728	530	36	68	126	352	59	82	673	223	78	486	1,552	8	32
4,790	77	39	64	261	160	690	439	356	35	65	43	160	32	34	513	97	33	486	1,201	5	33
1,019	19	9	18	58	32	130	68	87	8	13	4	39		8	107	21	11	109	276	2	34
958	11	8	15	46	21	127	56	76	5	14	23	36	13	9	121	25	15	106	231		
1,431	16	11	15	81	66	231	152	101	10	18	3	46		8	138	22	1	158	354		
1,302	31	10	15	75	41	197	144	90	11	20	13	35	18	8	140	26	4	108	313	3	35
819	2	7	17	7		23	147	93		1	36	92		24	81	78	18		191	2	36
799	1	7	12	4	2	46	140	79	1	2	47	97	27	24	78	48	26		157	1	
58				2	1	6	9	3			1	7	2		10	1		1	15		37
1,309	24	11	22	78	50	181	87	101	11	16	6	46		10	141	23	12	137	351	2	38
1,197	17	10	17	59	31	157	74	94	7	19	26	44	17	12	152	31	15	114	301		
145	3	2	1	1		10	18	16		1	1	20		3	22	11	2	7	26	1	39
145	3	4	2	8	3	12	12	13	1	2	7	15		3	20	3	7	3	27		
537	2	2	10	14	13	42	91	51	4	2	10	34		8	45	34	5	36	134		40
572	3	7	11	8	7	44	108	57	4	4	12	48	18	9	61	21	7	14	126	3	
52		2		2	1	2	6	10			1	3			7	2	2		14		41
37		1				2	6	4		2		3		3	2		2		9		
1,127	8	7	17	44	34	138	155	93	3	7	24	71		17	101	48	8	81	267	1	
975	18	2	12	42	20	141	131	67	4	10	31	48	23	12	88	39	10	70	209	1	42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	All ages.	Months.					Years.					
		Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
Ward 21.—Continued. Sanitary district A	1,313	281	81	66	58	486	722	56	67	369	96	3
Males	676	149	45	36	28	258	382	25	33	194	41	1
Females	637	132	36	30	30	228	340	31	34	175	55	2
White	1,299	277	81	62	58	478	712	56	66	366	96	3
Native born	938	277	81	62	58	478	703	53	49	113	20	.....
Both parents native..... { M..	192	62	22	13	13	110	155	10	4	18	5	.....
{ F..	185	71	15	10	12	108	148	11	5	9	12	.....
One or both parents for- { M..	290	82	25	22	15	142	216	13	23	37	1	.....
{ F..	252	60	21	17	18	116	182	18	16	35	1	.....
Foreign born	175	.....	.....	.....	.....	.....	4	1	6	129	35	.....
{ F..	183	.....	.....	.....	.....	.....	5	2	11	123	41	1
Colored	14	4	.....	4	.....	8	10	.....	1	3	.....	.....
Birthplaces of mothers:												
United States..... { M..	238	80	23	21	15	139	194	11	4	23	6	.....
{ F..	226	82	16	18	13	129	180	13	6	15	12	.....
England and Wales..... { M..	37	4	3	1	2	10	17	.....	2	12	6	.....
{ F..	35	5	2	.....	3	10	20	3	.....	8	4	.....
Ireland	227	34	9	6	6	55	88	5	20	93	21	.....
{ F..	213	21	4	4	6	35	62	11	19	94	27	.....
Germany..... { M..	114	21	10	6	1	38	55	3	5	44	7	.....
{ F..	102	14	8	5	8	35	46	4	8	38	6	.....
Italy..... { M..	7	2	.....	1	2	5	6	.....	.....	1	.....	.....
{ F..	13	5	.....	2	.....	7	9	.....	.....	2	2	.....
Sanitary district B	830	123	41	32	20	216	315	54	59	258	144	.....
Males	412	72	18	15	12	117	167	29	34	117	65	.....
Females	418	51	23	17	8	99	148	25	25	141	79	.....
White	826	123	40	32	20	215	313	53	59	257	144	.....
Native born	640	123	39	32	20	214	312	51	53	150	74	.....
Both parents native..... { M..	190	47	9	7	6	69	101	12	15	38	24	.....
{ F..	197	32	13	9	4	58	82	12	11	55	37	.....
One or both parents for- { M..	122	23	8	8	6	45	62	15	16	21	8	.....
{ F..	119	18	9	7	4	38	63	11	10	33	2	.....
Foreign born..... { M..	93	.....	.....	.....	.....	.....	.....	1	3	57	32	.....
{ F..	91	.....	1	.....	.....	1	1	1	3	48	38	.....
Colored	4	.....	1	.....	.....	1	2	1	.....	1	.....	.....
Birthplaces of mothers:												
United States..... { M..	222	52	13	8	9	82	124	17	16	41	24	.....
{ F..	223	33	15	11	4	63	91	17	14	62	39	.....
England and Wales..... { M..	39	2	.....	1	1	4	5	2	1	19	12	.....
{ F..	32	2	2	1	1	6	10	1	2	12	7	.....
Ireland	84	9	4	4	1	18	20	3	11	32	18	.....
{ F..	105	9	5	3	1	18	26	4	7	45	23	.....
Scotland	10	1	.....	.....	.....	1	2	1	1	3	3	.....
{ F..	6	1	.....	.....	.....	1	2	.....	.....	3	1	.....
Germany..... { M..	47	6	.....	2	1	9	13	6	4	19	5	.....
{ F..	28	2	.....	1	1	4	10	1	.....	11	6	.....
Sanitary district C	2,330	470	171	134	96	871	1,297	130	118	626	156	3
Males	1,242	264	96	67	54	481	709	60	50	336	84	3
Females	1,088	206	75	67	42	390	588	70	68	290	72	.....
White	2,297	467	171	134	93	865	1,287	124	118	609	156	3
Native born	1,671	467	167	134	92	860	1,268	111	89	188	15	.....
Both parents native..... { M..	243	70	26	22	17	135	199	12	3	23	6	.....
{ F..	223	73	21	19	11	124	175	12	6	26	4	.....
One or both parents for- { M..	631	189	69	45	34	337	490	37	35	66	3	.....
{ F..	555	132	51	48	30	261	397	49	44	64	1	.....
Foreign born..... { M..	333	.....	1	.....	1	2	7	7	11	231	75	2
{ F..	290	.....	3	.....	.....	3	12	6	17	189	66	.....
Colored	33	3	.....	.....	3	6	10	6	.....	17	.....	.....
Birthplaces of mothers:												
United States..... { M..	381	104	42	29	27	292	311	23	6	35	6	.....
{ F..	321	86	29	30	19	164	246	21	11	39	4	.....
England and Wales..... { M..	23	4	3	1	.....	8	11	.....	.....	7	5	.....
{ F..	24	3	2	.....	.....	5	7	2	1	10	4	.....
Ireland	86	15	.....	2	2	19	32	3	8	35	8	.....
{ F..	103	8	4	2	1	15	20	5	13	54	11	.....
Germany..... { M..	675	126	46	34	22	228	319	32	33	231	58	2
{ F..	575	97	37	30	19	183	280	39	41	167	48	.....
Russia and Poland..... { M..	4	1	.....	.....	.....	1	2	.....	.....	2	.....	.....
{ F..	5	2	1	.....	.....	3	5	.....	.....	.....	.....	.....

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
1,313	16	8	8	48	35	173	150	119	14	15	18	57	10	15	135	41	12	110	327	2	1
676	8	3	4	23	24	93	76	65	6	9	7	27	7	7	59	24	4	63	174	2	2
637	8	5	4	25	11	80	74	54	8	6	11	30	10	8	76	17	8	47	153	2	3
1,299	16	8	8	48	34	170	147	119	14	15	18	57	10	15	132	41	12	110	323	2	4
938	15	5	6	44	34	153	74	77	13	15	6	24	4	3	103	7	4	110	240	1	5
192	4	1	1	8	10	34	13	18	2	1	2	2	1	2	22	1	2	24	52	1	6
185	1	1	1	8	6	30	7	14	3	2	2	5	1	1	22	2	3	30	50	1	6
290	3	2	2	13	13	49	25	25	4	8	3	10	2	2	22	2	1	38	68	1	7
252	7	2	2	15	5	38	23	20	4	6	1	6	2	1	35	2	2	17	65	1	7
175	1	1	1	2	2	7	34	22	1	4	4	14	5	5	12	21	3	3	48	1	8
183	2	1	1	2	2	10	38	19	1	1	8	18	6	7	17	13	5	5	35	1	8
14					1	3	3								3				4		9
238	5	1	1	11	13	44	15	19	3	1	1	3			25	1	1	31	64		10
226	2	1	1	10	7	36	10	17	4	1	3	6	1	1	31	2	3	30	63		10
37	1					5	4	7		1		3			4	4		3	4		11
35		1	1	4		5	1	2	1	1	1	2		1	8		1	1	8		11
227	1	1	2	5	7	23	35	27	3	2	5	9	3	3	15	13		14	62		12
213	3	3		5	2	16	38	24	1	3	2	16	5	3	23	8	3	5	51	2	12
114	1		1	3	3	17	15	7		5		10	2	2	8	4	2	11	25		13
102	1		3	3		19	16	7	1	2	5	5	3	2	9	6		7	13		13
7				1	2	2								1	1			1	1		14
13				1	1	1	1								3			2	5		14
830	5	11	14	41	11	75	91	65	3	10	14	77	8	11	111	28	20	43	191	1	15
412	2	5	6	26	6	32	44	36	3	7	3	42		5	45	19	7	23	101		16
418	3	6	8	15	5	43	47	29		3	11	35	8	6	66	9	13	20	90	1	17
826	5	11	14	40	11	75	91	65	3	10	14	76	8	11	110	28	20	43	190	1	18
640	5	7	10	39	11	68	62	50	3	10	8	42	5	6	85	20	10	43	155	1	19
190		2	3	14	2	18	16	15	2	7	1	14		2	22	7	3	14	48		20
197		3	4	8	3	23	19	13		2	6	16	2	3	32	6	6	14	37		20
122	2	2		11	4	12	13	11	1			6			11	6		8	35		21
119	3		3	6	2	14	11	11		1	1	6	3	1	18	1		5	32	1	21
93		1	3			2	14	10			2	21		3	12	6	4		15		22
91		3	1	1		5	15	5			4	12	3	2	12	2	6		20		22
4				1								1			1				1		23
222	1	3	3	19	5	22	18	17	3	7	1	15		2	23	7	3	15	58		24
223		3	5	10	3	25	21	16		3	6	17	3	4	37	7	6	15	42		24
39	1	1	1	1		1	5	4			1	8		1	5	2	1	2	6		25
32	1	2	2	2		2		3			2	4			4		2	4	8		25
84		2		1	3	11	8	8				8		2	12	7	2	4	24		26
105		1	1	2	1	8	21	5			1	9	4	2	15	1	2	4	27	1	26
10		1		1		1	1	3							2	1	1		1		27
6						1	1	1							2				2		27
47			1	5		4	6	4			1	9			5	2		2	8		28
28	2			1	1	5	2	2			1	1			4	1	2		6		28
2,330	22	13	24	107	82	309	285	171	13	25	47	99	23	24	215	74	18	203	573	3	29
1,242	12	7	13	56	49	154	158	90	8	10	19	55		14	116	38	9	113	319	2	30
1,088	10	6	11	51	33	155	127	81	5	15	28	44	23	10	99	36	9	90	254	1	31
2,297	22	13	24	106	82	306	279	168	13	25	46	94	21	24	212	74	18	202	565	3	32
1,671	21	8	13	103	80	279	159	100	13	24	7	34	12	6	155	25	3	202	426	1	33
243	4		2	14	15	32	14	13	3	2		2		2	22	3	2	36	77		34
223	1		3	13	6	34	7	16	2	7	2	1	3		23	9		34	62		34
631	7	3	3	39	34	113	71	39	4	7		16		2	60	5		76	152		35
555	9	5	5	37	25	100	61	31	3	8	5	14	9	2	50	8		56	126	1	35
333	1	4	8	2		7	64	35		1	18	32		10	33	30	7		79	2	36
290		1	3	1	2	20	56	32			21	27	9	8	24	19	8		59		36
33				1		3	6	3			1	5	2		3			1	8		37
381	7	1	3	22	23	54	23	22	4	4	1	7		3	41	4	2	47	113		38
321	1	2	3	20	14	47	15	24	2	9	4	5	5		36	9		37	88		38
23	1				2	4	4	1							3	1	1	1	8	1	39
24	1		1	3		4	3				1	2		1	1	1	1	2	4		39
86	1	1	1	6	5	3	18	3	1		1	7		1	5	6		8	19		40
103		2	3	3	11	21	10				1	9	2	3	7	6		3	22		40
675	3	5	9	23	20	88	101	56	2	4	16	38		9	57	26	6	52	150	1	41
575	8	1	5	27	13	86	81	42	3	4	17	25	15	6	49	17	6	44	125	1	41
4						1									1			1	2		42
5				1		1									1			2			42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

	SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 21—Continued. Sanitary district D.....	653	92	27	21	23	163	236	39	49	214	115	
2	Males.....	322	48	17	12	14	91	128	18	18	99	59	
3	Females.....	331	44	10	9	9	72	108	21	31	115	56	
4	White.....	652	92	27	21	23	163	236	39	49	213	115	
5	Native born.....	523	91	27	21	23	162	234	38	41	144	66	
6	Both parents native.....	{ M. 161 F. 159	{ 33 24	{ 10 4	{ 7 4	{ 11 7	{ 61 39	{ 80 63	{ 9 12	{ 10 12	{ 33 48	{ 29 24	
7	One or both parents for- eign.....	{ M. 90 F. 106	{ 14 18	{ 7 6	{ 5 5	{ 3 2	{ 29 31	{ 46 41	{ 9 8	{ 6 13	{ 25 37	{ 4 7	
8	Foreign born.....	{ M. 69 F. 60	{ 1	{ 	{ 	{ 	{ 1	{ 1 1	{ 1	{ 2 6	{ 41 28	{ 25 24	
9	Colored.....	1									1		
10	Birthplaces of mothers:												
11	United States.....	{ M. 181 F. 179	{ 35 29	{ 11 4	{ 9 5	{ 12 8	{ 67 46	{ 94 71	{ 9 15	{ 10 15	{ 38 54	{ 30 24	
12	England and Wales.....	{ M. 24 F. 22	{ 1 1	{ 	{ 	{ 	{ 2 1	{ 2 1	{ 1 1	{ 2 1	{ 11 10	{ 8 8	
13	Ireland.....	{ M. 44 F. 51	{ 3 2	{ 1 1	{ 	{ 1 	{ 5 3	{ 7 3	{ 1 2	{ 3 7	{ 25 31	{ 8 8	
14	Scotland.....	{ M. 8 F. 6	{ 	{ 	{ 1 	{ 	{ 1 1	{ 	{ 	{ 	{ 3 2	{ 5 3	
15	Germany.....	{ M. 47 F. 47	{ 4 8	{ 4 3	{ 2 2	{ 1 1	{ 11 14	{ 17 21	{ 4 1	{ 3 7	{ 18 10	{ 5 8	
16	Sanitary district E.....	1,352	249	85	78	48	460	653	91	84	385	138	1
17	Males.....	697	137	53	41	23	254	363	50	36	200	48	
18	Females.....	655	112	32	37	25	206	290	41	48	185	90	1
19	White.....	1,346	248	85	77	47	457	648	90	84	385	138	1
20	Native born.....	1,018	247	85	77	47	456	646	87	71	169	44	1
21	Both parents native.....	{ M. 233 F. 194	{ 63 45	{ 22 14	{ 16 11	{ 9 12	{ 110 82	{ 148 110	{ 22 17	{ 12 11	{ 40 35	{ 11 21	
22	One or both parents for- eign.....	{ M. 298 F. 270	{ 73 63	{ 31 18	{ 24 25	{ 14 12	{ 142 119	{ 210 174	{ 25 23	{ 19 26	{ 42 40	{ 2 6	1
23	Foreign born.....	{ M. 149 F. 175	{ 1	{ 	{ 	{ 	{ 1	{ 2 2	{ 1 1	{ 4 9	{ 111 104	{ 33 59	
24	Colored.....	6	1		1	1	3	5	1				
25	Birthplaces of mothers:												
26	United States.....	{ M. 287 F. 248	{ 75 58	{ 27 19	{ 24 17	{ 14 16	{ 140 110	{ 193 149	{ 25 22	{ 14 15	{ 44 38	{ 11 24	
27	England and Wales.....	{ M. 22 F. 32	{ 3 1	{ 	{ 1 	{ 	{ 4 3	{ 6 9	{ 1 1	{ 2 1	{ 7 16	{ 6 5	
28	Ireland.....	{ M. 96 F. 100	{ 16 8	{ 5 1	{ 4 2	{ 2 1	{ 27 12	{ 39 21	{ 5 5	{ 7 15	{ 42 39	{ 3 19	1
29	Scotland.....	{ M. 8 F. 11	{ 2	{ 2 	{ 	{ 	{ 2 2	{ 3 3	{ 	{ 1	{ 3 4	{ 2 3	
30	Germany.....	{ M. 244 F. 223	{ 41 37	{ 17 10	{ 11 15	{ 6 6	{ 75 68	{ 111 96	{ 16 11	{ 11 13	{ 85 73	{ 21 30	
31	Ward 22.....	4,926	858	250	186	156	1,450	2,214	313	307	1,475	616	1
32	Males.....	2,474	471	139	93	84	787	1,163	147	153	737	274	
33	Females.....	2,452	387	111	93	72	663	1,051	166	154	738	342	1
34	White.....	4,909	858	250	184	156	1,448	2,210	312	305	1,468	613	1
35	Native born.....	3,650	856	246	183	153	1,438	2,174	293	282	659	292	
36	Both parents native.....	{ M. 887 F. 913	{ 223 184	{ 59 47	{ 44 36	{ 34 33	{ 360 300	{ 523 474	{ 65 63	{ 36 45	{ 166 187	{ 97 144	
37	One or both parents foreign.....	{ M. 898 F. 856	{ 236 197	{ 78 59	{ 46 57	{ 49 37	{ 409 350	{ 609 546	{ 70 90	{ 76 63	{ 132 137	{ 11 20	
38	Foreign born.....	{ M. 619 F. 630	{ 1	{ 3 	{ 1 	{ 1 2	{ 2 6	{ 13 20	{ 10 8	{ 33 39	{ 410 395	{ 153 167	1
39	Colored.....	17			2		2	4	1	2	7	3	
40	Birthplaces of mothers:												
41	United States.....	{ M. 1,076 F. 1,107	{ 273 226	{ 76 61	{ 59 52	{ 46 37	{ 454 376	{ 667 601	{ 81 86	{ 39 55	{ 188 212	{ 101 153	
42	England and Wales.....	{ M. 155 F. 165	{ 16 26	{ 3 5	{ 4 9	{ 1 2	{ 24 42	{ 40 55	{ 6 10	{ 15 4	{ 64 60	{ 30 35	1
43	Ireland.....	{ M. 548 F. 589	{ 72 38	{ 21 13	{ 9 15	{ 12 14	{ 114 80	{ 158 137	{ 26 28	{ 51 48	{ 244 291	{ 69 85	
44	Germany.....	{ M. 322 F. 298	{ 48 59	{ 25 10	{ 14 10	{ 14 6	{ 101 85	{ 146 133	{ 18 21	{ 19 21	{ 111 85	{ 28 38	
45	Scandinavia.....	{ M. 76 F. 75	{ 19 10	{ 3 6	{ 2 4	{ 2 2	{ 26 22	{ 47 41	{ 4 5	{ 4 9	{ 18 15	{ 3 5	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still born.	All other causes.	Unknown.
653	11	10	18	29	8	49	68	62	2	3	19	51	7	9	86	29	13	41	138	1
322	7	8	9	13	3	21	34	31	1	.....	7	21	.....	3	38	16	7	22	81	2
351	4	2	9	16	5	28	34	31	1	3	12	30	7	6	48	13	6	19	57	3
652	11	10	18	29	8	49	68	62	2	3	19	50	7	9	86	29	13	41	138	4
523	11	10	14	27	8	47	53	49	2	2	13	24	6	6	65	22	10	41	113	5
161	6	6	8	5	.....	12	9	15	1	.....	2	9	.....	2	22	5	5	16	38	6
159	2	2	4	11	2	15	13	15	.....	.....	8	9	3	2	26	4	2	11	30	.....
90	1	2	1	6	3	8	14	9	.....	.....	.....	3	.....	.....	4	6	.....	6	27	7
106	2	.....	.....	4	3	11	17	10	1	2	3	3	3	2	12	7	3	8	14	.....
69	.....	.....	.....	2	.....	1	11	7	.....	.....	5	9	.....	1	11	5	2	.....	15	8
60	.....	.....	4	.....	.....	1	4	6	.....	1	1	17	1	2	10	2	1	.....	10	.....
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	9
181	6	6	9	8	1	14	11	16	1	.....	2	9	.....	2	23	5	5	18	45	10
179	4	2	4	12	2	18	16	15	.....	.....	8	11	4	2	26	6	2	14	33	.....
24	.....	1	.....	.....	.....	2	4	2	.....	.....	.....	5	.....	.....	3	2	.....	5	5	11
22	.....	.....	.....	.....	.....	1	4	2	.....	1	.....	3	.....	1	3	1	3	3	3	.....
44	.....	.....	.....	1	.....	3	11	4	.....	.....	4	4	.....	.....	2	4	2	2	7	12
51	.....	.....	2	.....	.....	2	10	5	1	.....	3	9	3	.....	9	3	.....	4	4	.....
8	.....	.....	.....	.....	.....	.....	3	3	.....	.....	.....	1	.....	.....	3	.....	.....	1	1	.....
6	.....	.....	.....	.....	.....	1	1	2	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	13
47	1	1	.....	3	2	1	4	8	.....	.....	1	1	.....	1	4	3	.....	2	15	.....
47	.....	.....	3	2	2	5	3	4	.....	1	1	4	.....	1	6	2	.....	3	10	14
1,352	26	11	29	49	27	159	143	116	4	15	29	75	13	23	136	52	15	90	338	2
697	8	4	18	30	17	90	71	63	1	6	8	41	.....	12	78	26	3	49	170	16
655	18	7	11	19	10	69	72	53	3	9	21	34	13	11	58	26	12	41	168	17
1,346	26	11	29	49	27	159	143	116	4	15	29	75	13	23	133	51	15	90	336	18
1,018	25	9	21	48	27	143	91	80	4	14	9	36	5	13	105	23	6	90	267	19
293	5	1	4	17	5	34	16	26	.....	3	1	12	.....	2	19	5	1	19	61	20
194	7	2	4	6	4	25	10	18	.....	5	5	5	4	4	18	4	4	17	52	.....
298	3	2	9	12	12	49	29	17	1	3	3	11	.....	4	41	3	.....	30	72	21
270	10	3	4	13	6	34	32	18	3	3	3	6	1	2	25	8	1	22	76	.....
149	.....	1	5	1	.....	6	24	19	.....	.....	7	16	.....	5	13	16	2	.....	34	22
175	1	1	3	.....	.....	10	27	17	.....	1	13	23	8	5	15	12	6	.....	33	.....
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	1	.....	2	.....	23
287	5	1	6	18	8	47	20	27	.....	4	1	12	.....	3	29	6	1	26	71	24
248	10	2	5	7	5	31	12	22	1	7	5	5	4	6	22	7	4	18	75	.....
22	.....	.....	1	.....	.....	1	1	2	.....	.....	.....	4	.....	1	7	2	.....	1	3	25
32	1	1	.....	2	.....	4	3	3	.....	1	3	4	.....	1	4	1	.....	4	4	.....
96	.....	.....	5	2	.....	10	16	9	.....	.....	.....	6	.....	2	11	4	1	8	22	26
100	.....	1	5	1	1	7	18	13	2	1	5	5	4	1	7	3	2	2	22	.....
11	.....	1	.....	.....	.....	4	1	2	.....	.....	.....	2	.....	.....	.....	.....	2	2	4	27
244	3	1	6	10	9	28	29	18	.....	1	6	13	.....	5	27	13	.....	14	60	28
223	7	1	1	9	4	26	29	12	.....	.....	7	13	5	3	20	13	2	16	55	.....
4,926	93	35	60	317	78	479	514	379	42	48	104	245	47	66	579	201	81	409	1,146	29
2,474	42	20	31	153	40	249	257	210	23	20	34	112	.....	47	273	105	31	223	603	30
2,452	51	15	29	164	38	230	257	169	19	28	70	133	47	19	306	96	50	186	543	31
4,909	93	35	59	317	78	479	510	378	42	48	104	243	47	66	574	200	81	409	1,143	32
3,650	88	25	38	300	75	427	302	245	41	47	58	112	29	24	418	93	44	400	873	33
887	16	8	13	66	18	96	65	76	10	10	11	26	.....	7	103	20	11	105	226	34
913	25	1	7	71	16	92	59	55	11	15	24	36	17	5	126	23	23	88	217	.....
898	25	6	9	78	20	127	83	56	12	10	6	22	.....	11	87	22	2	112	210	35
856	22	7	9	83	21	106	80	54	8	11	12	19	11	1	90	26	6	96	194	.....
619	1	6	9	8	2	21	97	75	1	.....	14	59	.....	29	73	60	17	.....	146	36
630	4	4	12	8	1	31	111	58	.....	1	32	70	18	13	81	47	20	.....	119	.....
17	.....	.....	1	.....	.....	4	.....	1	.....	.....	.....	2	.....	.....	5	1	.....	.....	3	37
1,076	24	9	15	83	21	127	74	90	12	13	11	31	.....	7	127	26	11	121	274	38
1,107	32	2	8	94	22	115	68	68	14	19	24	41	20	5	149	30	25	102	266	.....
155	2	3	2	7	1	10	18	14	1	1	3	18	.....	5	23	11	1	6	29	39
165	1	.....	.....	9	1	10	17	9	1	1	1	12	4	3	24	11	7	14	33	.....
548	1	6	9	23	5	45	88	63	2	3	10	29	.....	19	45	34	9	36	121	40
589	5	6	15	26	6	50	95	54	.....	1	22	35	15	7	71	40	11	21	109	.....
322	7	1	1	19	7	30	36	16	5	1	2	20	.....	8	38	13	3	28	86	41
298	7	1	1	17	7	29	36	19	3	2	7	25	4	3	33	6	3	31	64	.....
76	3	.....	2	6	1	11	5	5	2	.....	1	.....	.....	2	5	5	.....	11	17	42
75	3	1	1	6	2	9	7	4	1	2	2	2	.....	2	6	2	1	2	22	.....

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			All ages.	Months.					Years.					
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 22—Continued. Sanitary district A.....		1,023	165	41	30	33	269	383	63	62	330	185	
2		Males.....	501	99	21	14	19	153	207	23	30	109	72	
3		Females.....	522	66	20	16	14	116	176	40	32	161	113	
4	White.....		1,015	165	41	29	33	268	381	63	62	326	183	
5	Native born.....		775	165	41	29	32	267	377	61	48	187	102	
6	Both parents native.....	{ M.. F..	201 226	56 32	9 8	7 7	6 8	78 55	94 84	11 24	7 7	57 57	32 54	
7	One or both parents for- eign.....	{ M.. F..	166 161	41 33	12 12	6 9	12 6	71 60	107 89	11 14	17 15	28 35	3 8	
8	Foreign born.....	{ M.. F..	117 122				1	1	3	1	5	76	32	
9	Colored.....		8			1		1	2			4	2	
10	Birthplaces of mothers:													
11	United States.....	{ M.. F..	244 269	66 40	12 11	11 11	10 10	99 72	122 111	14 26	7 8	67 67	34 57	
12	England and Wales.....	{ M.. F..	28 35	2 2		2 2		2 4	4 7	1 1	3 1	10 13	10 13	
13	Ireland.....	{ M.. F..	97 100	6 6	4 1	2 1	1 2	16 10	23 15	5 4	9 14	45 41	15 26	
14	Germany.....	{ M.. F..	49 57	5 9	4 2	1 1	3 2	13 14	24 21	2 3	5 3	14 23	4 7	
15	Scandinavia.....	{ M.. F..	21 26	7 3		1		8 6	14 10		2 3	5 2		
16	Sanitary district B.....		434	76	21	10	13	120	183	23	33	140	55	
17		Males.....	213	40	13	8	6	67	99	13	18	58	25	
18		Females.....	221	36	8	2	7	53	84	10	15	82	30	
19	White.....		433	76	21	10	13	120	183	23	33	139	55	
20	Native born.....		335	76	21	10	13	120	181	22	29	69	34	
21	Both parents native.....	{ M.. F..	87 91	18 19	8 4	6	3	32 26	48 45	11 2	5 4	12 24	11 16	
22	One or both parents for- eign.....	{ M.. F..	81 66	21 16	4 4	2 2	6 4	33 26	49 36	2 7	11 6	17 14	2 3	
23	Foreign born.....	{ M.. F..	41 57						2	1	2	28 42	11 10	
24	Colored.....		1									1		
25	Birthplaces of mothers:													
26	United States.....	{ M.. F..	104 105	26 21	9 5	6 1	1 3	42 30	61 51	11 3	5 5	16 28	11 18	
27	England and Wales.....	{ M.. F..	13 14	2 2	1			3 2	4 5	3	2	5 4	2 2	
28	Ireland.....	{ M.. F..	49 55	4 3	2	1	2	6 8	11 12		6 5	28 34	4 4	
29	Germany.....	{ M.. F..	20 16	4 1		1	2	7 1	10 3	1 3	2 3	4 5	3 3	
30	Scandinavia.....	{ M.. F..	4 5		1			1 3	3 3		1	2		
31	Sanitary district C.....		370	60	19	7	10	96	138	21	22	125	64	
32		Males.....	195	31	9	5	6	51	69	11	10	71	34	
33		Females.....	175	29	10	2	4	45	69	10	12	54	30	
34	White.....		368	60	19	6	10	95	137	20	22	125	64	
35	Native born.....		279	60	17	6	10	93	134	18	16	74	37	
36	Both parents native.....	{ M.. F..	87 91	14 18	4 6	2 1	4 3	24 28	36 47	5 3	2 4	28 20	16 17	
37	One or both parents for- eign.....	{ M.. F..	49 39	14 9	5 2	2 1	2 1	23 13	28 18	4 6	4 5	11 10	2	
38	Foreign born.....	{ M.. F..	50 39		2			2	1	1	3	29 22	16 11	
39	Colored.....		2			1		1	1	1				
40	Birthplaces of mothers:													
41	United States.....	{ M.. F..	103 101	18 20	6 6	5 2	6 4	35 32	49 53	6 6	2 5	30 20	16 17	
42	England and Wales.....	{ M.. F..	19 10	2 1	1			3 1	3 1	3		12 5	4 3	
43	Ireland.....	{ M.. F..	28 30	6 6	1			7 2	8 3	2	3	10 18	5 7	
44	Scotland.....	{ M.. F..	6 2	1 2		1		1 1	1 1			2 1	3	
45	Germany.....	{ M.. F..	17 12	2 2	1 1			3 3	5 3		2	8 5	2 1	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
1,023	11	13	13	56	11	85	111	76	11	9	27	50	10	16	137	44	33	70	239	1	1
501	3	6	9	23	5	43	61	38	6	5	7	20	11	56	28	13	44	123	1	2	
522	8	7	4	33	6	42	50	38	5	4	20	30	10	81	16	20	26	116	1	3	
1,015	11	13	12	56	11	85	109	76	11	9	27	49	10	16	134	44	33	70	238	1	4
775	11	11	7	54	10	79	66	51	10	9	19	28	5	8	103	24	25	70	184	1	5
201	1	2	5	6	1	19	18	17	2	4	4	8	3	23	6	6	21	55	1	6	
226	6			15	2	18	8	18	3	1	11	11	2	40	5	15	13	55	1	6	
166	2	4	1	17	3	20	15	7	3	1	1	4	3	20	6	1	21	37		7	
161	2	4	1	16	4	19	19	8	2	3	2	5	3	18	6	3	13	32		7	
117			3		1	2	22	13	1		2	7		5	12	15	6	28		8	
122		2	2	1		4	21	12			6	14	5	3	19	5	2	26		8	
8			1				2					1			3			1		9	
244	1	3	5	11	2	26	23	18	2	4	4	9		3	28	9	6	25	65		10
269	7	1	1	21	2	25	10	19	3	3	11	12	3	1	48	6	15	17	63	1	10
28		1		1		2	3	2				5		1	4	1		1	7		11
35				1	1	2	7		1		1	6		1	4	1	2	2	6		11
97		2	2	4	1	2	20	10	1		2	2		2	8	7	4	4	26		12
100		3	1	3		5	16	11			5	5	3	1	18	6	1	3	20		12
49	1			4	1	5	3	3	2			3		1	8	5		4	11		13
57	1	1	1	3	2	3	3	7	1			5	3	2	4	1	1	2	15		13
21			1	3	1	3	3	1						3	1	1		4	3		14
20			1	2	1	4	2	1		1			1		1	1		5	3		14
434	6	5	5	33	4	36	58	33	2	4	8	28	3	4	46	20	4	36	99		15
213	2	3	3	14	3	20	28	15	1	1	2	12		3	22	8	2	18	56		16
221	4	2	2	19	1	16	30	18	1	3	6	16	3	1	24	12	2	18	43		17
433	6	5	5	33	4	36	57	33	2	4	8	28	3	4	46	20	4	36	99		18
335	6	4	3	30	4	33	32	25	2	4	4	15	3	2	34	10	2	36	86		19
87	1	2		10	1	9	5	2			1	5			13	2		12	24		20
91	3			9		8	5	8	1	3	3	6	2		10	2	1	9	17		20
81	1		2	4	2	8	10	9	1	1		1		2	5	3	1	6	25		21
66	1	1	1	7	1	6	6	6				1	1		5	3		9	17		21
41		1	1			1	12	4			1	6		1	4	3	1	6	7		22
57			1	3		2	13	4			3	7		1	8	7	1	7	7		22
							1														23
104	1	2	1	10	1	12	7	3			1	5			14	3		15	29		24
105	3			12		9	9	10	1	3	3	6	2		11	3	1	10	22		24
13						2	2	1			1	3			1		1		2		25
14	1			2		1	2	1	1		1				3			1	2		25
49		1	1	1		3	12	8		1		3		1	7	1	1	1	12		26
55		1	1	1		6	12	2	2		2	6	1		3	7	1	2	6		26
20	1			1	2	4	1	1	1			1		1	2	2		2	5		27
16				2	1	4	2	2				1			2			1	3		27
4							1	1	1									2	2		28
5				1			1	1											2		28
370	5	6	2	24	3	29	30	26	2	2	15	18	4	7	43	19	4	37	93	1	29
195	4	4	2	9	1	15	18	13		1	6	9		5	25	12	1	17	53		30
175	1	2		15	2	14	12	13	2		9	9	4	2	18	7	3	20	40	1	31
368	5	6	2	24	3	29	30	26	2	2	15	18	4	7	41	19	4	37	93	1	32
270	5	4	2	22	3	24	22	20	2	2	11	8	1	3	30	9	3	37	70	1	33
87	1	2	1	7	1	6	11	9		1	1	3		2	9	3	1	7	22		34
91				10	2	8	5	5	2	1	3	3		1	10	4	2	12	22	1	34
49	3	1	1	2		8	3	1			3				3	2		8	14		35
39	1			3		2	2	5			4	2	1		4			7	8		35
50		1				1	4	3			2	6		3	7	7		16			36
39		1		2		4	4	3			2	4	3	1	4	3	1		7		36
2															2						37
103	3	2	1	8	1	10	11	9		1	1	3		2	11	3	1	8	28		38
101	1			12	2	9	5	5	2	1	3	4	1	1	10	4	2	13	25	1	38
19							3	1			2	3		1	3			5			39
10								2				1	1	1		2	1		2		39
28		1	1	1		2	1	3			1	2		1	2	2		4	7		40
30						3	4	4			4	2	2		3	1		5	5		40
6						1									2			3			41
2											1							1			41
17	1	1					1							1	1	3		2	7		42
12				2			2	2				1			1			2	2		42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		All ages.	AGE.										Un- known.
			Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	
1	Ward 22—Continued. Sanitary district D.....	1,234	209	57	59	42	367	562	107	75	355	135	
2	Males.....	634	112	32	26	22	192	298	56	39	178	63	
3	Females.....	600	97	25	33	20	175	264	51	36	177	72	
4	White.....	1,231	209	57	59	42	367	561	107	73	355	135	
5	Native born.....	908	209	56	58	40	363	551	101	55	151	50	
6	Both parents native..... { M..	224	58	13	14	9	94	143	25	8	30	18	
	{ F..	204	49	7	14	8	78	116	17	10	58	23	
7	One or both parents for- { M..	230	51	18	11	13	93	147	27	19	37		
	eign. { F..	227	47	16	19	10	92	139	30	17	58	3	
8	Foreign born..... { M..	163			1		1	3	3	9	104	44	
	{ F..	156				2	2	6	3	8	99	40	
9	Colored.....	3						1		2			
	Birthplaces of mothers:												
10	United States..... { M..	270	65	17	16	12	110	181	31	9	31	18	
	{ F..	263	63	10	18	9	100	152	28	14	43	26	
11	England and Wales..... { M..	38	1	1	2	1	5	10	3	7	11	7	
	{ F..	43	4	1	2	1	8	11	3	1	17	11	
12	Ireland..... { M..	154	18	7	3	4	32	42	10	13	68	21	
	{ F..	147	10	4	4	3	21	36	10	8	77	16	
13	Germany..... { M..	83	12	5	4	4	25	29	4	4	37	9	
	{ F..	87	14	3	6	2	25	39	4	10	24	10	
14	Scandinavia..... { M..	13	4				4	7	1		5		
	{ F..	9	2		1	1	4	4	2	1	2		
15	Sanitary district E.....	430	87	18	19	13	137	214	20	32	118	46	
16	Males.....	208	41	9	9	8	67	102	7	16	62	21	
17	Females.....	222	46	9	10	5	70	112	13	16	56	25	
18	White.....	428	87	18	19	13	137	214	20	32	116	46	
19	Native born.....	306	86	18	19	13	136	210	19	24	39	14	
20	Both parents native..... { M..	67	14	6	3	3	26	45	2	6	10	4	
	{ F..	72	21	4		3	28	48	5	5	7	7	
21	One or both parents for- { M..	74	26	3	6	5	40	54	5	6	9		
	eign. { F..	81	25	5	10	2	42	63	5	5	7	1	
22	Foreign born..... { M..	58						2		3	38	15	
	{ F..	62						1	1	5	38	17	
23	Colored.....	2									2		
	Birthplaces of mothers:												
24	United States..... { M..	83	19	7	5	4	35	58	4	6	11	4	
	{ F..	92	26	6	3	3	38	64	6	5	10	7	
25	England and Wales..... { M..	13	2		1		3	5		1	7		
	{ F..	10	4		1		5	6			3	1	
26	Ireland..... { M..	50	9		1	1	11	13	1	3	24	9	
	{ F..	64	6		4	1	11	18	4	5	28	9	
27	Scotland..... { M..	4	2				2	2			2		
	{ F..	7	1	1		1	3	3			2	2	
28	Germany..... { M..	32	7	2	1		10	13	2	2	12	3	
	{ F..	29	8	2	1		11	15	1	1	7	5	
29	Sanitary district F.....	1,435	261	94	61	45	461	734	79	83	407	131	1
30	Males.....	723	148	55	31	23	257	388	37	40	199	59	
31	Females.....	712	113	39	30	22	204	346	42	43	208	72	1
32	White.....	1,434	261	94	61	45	461	734	79	83	407	130	1
33	Native born.....	1,047	260	93	61	45	459	721	72	60	139	55	
34	Both parents native..... { M..	221	63	19	12	12	106	157	11	8	29	16	
	{ F..	229	45	18	14	8	85	134	12	15	41	27	
35	One or both parents for- { M..	298	83	36	19	11	149	224	21	19	30	4	
	eign. { F..	282	67	20	16	14	117	201	28	15	33	5	
36	Foreign born..... { M..	190						4	5	11	135	35	
	{ F..	194	1	1			2	8	2	12	131	40	1
37	Colored.....	1										1	
	Birthplaces of mothers:												
38	United States..... { M..	272	79	25	16	13	133	196	15	10	33	18	
	{ F..	277	56	23	17	8	104	170	17	18	44	28	
39	England and Wales..... { M..	44	7		1		8	14	2	2	19	7	
	{ F..	53	13	4	4	1	22	25	2	2	18	5	1
40	Ireland..... { M..	170	26	9	3	4	42	61	8	17	69	15	
	{ F..	193	11	6	5	6	28	53	10	14	93	23	
41	Germany..... { M..	121	18	13	7	5	43	65	9	4	36	7	
	{ F..	97	25	2	2	2	31	52	9	3	21	12	
42	Scandinavia..... { M..	32	7	3	1		11	19	3	1	8	1	
	{ F..	30	3	1	2	1	7	19	1	1	8	1	

MAY 31, 1890. AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
1,234	25	6	17	96	14	131	130	87	9	13	23	73	13	23	134	46	22	94	278	1
634	14	4	7	54	8	65	62	56	4	7	9	34	13	18	69	18	9	54	142	2
600	11	2	10	42	6	66	68	31	5	6	14	39	13	5	65	28	13	40	136	3
1,231	25	6	17	96	14	131	130	86	9	13	23	73	13	23	134	46	22	94	276	4
908	25	5	13	92	12	118	82	54	9	13	10	29	10	6	95	20	9	94	212	5
224	5	2	3	25	1	24	14	16	2	4	1	7	1	1	30	1	3	28	57	6
294	6	.....	5	13	2	25	14	10	2	3	2	10	6	1	22	5	3	18	57	6
230	9	1	3	25	6	33	27	17	2	3	1	8	.....	4	20	5	.....	24	42	7
227	5	2	2	28	3	35	26	9	3	3	3	2	4	.....	21	8	2	21	50	7
163	.....	1	1	3	1	8	20	22	.....	.....	5	18	.....	13	19	11	6	.....	35	8
156	.....	.....	3	1	1	5	28	10	.....	.....	8	25	3	4	20	15	7	.....	26	8
3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	9
270	10	2	3	29	2	31	14	23	2	5	1	9	.....	1	35	1	3	32	67	10
263	8	.....	5	22	4	30	19	12	3	5	2	11	7	1	28	9	5	21	71	10
38	.....	1	1	3	1	2	3	4	1	.....	.....	2	2	2	4	4	.....	1	9	11
43	.....	.....	.....	4	.....	2	4	1	.....	.....	2	4	1	1	5	5	3	2	9	11
154	.....	1	2	7	1	16	23	17	.....	1	4	10	.....	10	14	9	4	7	28	12
147	.....	2	5	7	2	14	26	10	.....	.....	4	12	5	2	14	10	3	4	27	12
83	.....	.....	.....	4	1	12	13	3	1	.....	1	8	.....	4	10	1	1	4	20	13
87	2	.....	.....	4	.....	14	14	4	2	.....	3	7	.....	1	10	3	1	10	12	13
13	1	.....	1	1	.....	.....	.....	2	.....	.....	.....	1	.....	1	1	1	.....	3	2	14
9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	1	5	14
430	7	5	6	27	8	36	38	28	6	2	12	26	2	3	39	17	9	60	99	15
208	4	3	4	9	4	19	23	17	4	1	6	10	.....	2	18	8	1	25	50	16
222	3	2	2	18	4	17	15	11	2	1	6	16	2	1	21	9	8	35	49	17
428	7	5	6	27	8	36	37	28	6	2	12	25	2	3	39	17	9	60	99	18
306	7	1	4	25	8	34	20	16	6	2	6	14	.....	.....	26	9	2	60	69	19
67	1	.....	3	1	3	8	5	8	2	.....	2	.....	.....	.....	5	3	.....	10	16	20
72	3	1	.....	7	2	5	3	3	1	.....	1	3	.....	.....	7	3	1	16	16	20
74	3	.....	.....	6	1	10	6	3	2	1	1	4	.....	.....	5	1	.....	15	16	21
81	.....	.....	1	10	2	8	4	2	1	1	1	2	.....	.....	7	2	1	19	20	21
58	.....	3	1	2	.....	1	10	6	.....	.....	2	4	.....	2	6	4	1	.....	16	22
62	.....	1	1	.....	.....	4	7	6	.....	.....	4	7	2	1	7	4	6	.....	12	22
2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	23
83	1	.....	3	2	3	10	5	10	3	.....	2	1	.....	.....	9	3	.....	11	20	24
92	3	1	.....	9	2	7	4	4	2	.....	1	4	.....	.....	10	3	1	19	22	24
13	1	1	.....	1	.....	2	2	1	.....	.....	.....	.....	.....	.....	2	.....	.....	3	.....	25
10	.....	.....	.....	1	.....	1	.....	.....	.....	.....	2	.....	.....	.....	1	.....	1	4	.....	25
50	.....	1	1	2	.....	4	5	5	1	.....	3	5	.....	2	3	4	.....	5	9	26
64	.....	.....	1	4	1	6	6	4	.....	.....	.....	5	1	1	10	5	4	4	12	26
4	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	1	1	4	27
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	1	1	2	27
32	1	.....	.....	2	.....	1	6	1	.....	1	.....	2	.....	.....	1	1	1	7	8	28
29	.....	.....	.....	2	1	2	3	.....	.....	.....	2	3	.....	.....	.....	1	1	6	8	28
1,435	39	.....	17	81	38	162	147	129	12	18	19	50	15	13	180	55	9	112	338	29
723	15	.....	6	44	19	87	65	71	8	5	4	27	.....	8	83	31	5	65	179	30
712	24	.....	11	37	19	75	82	58	4	13	15	23	15	5	97	24	4	47	159	31
1,434	39	.....	17	81	38	162	147	129	12	18	19	50	15	13	180	54	9	112	338	32
1,047	34	.....	9	77	38	142	80	79	12	17	8	18	10	5	130	21	3	112	252	33
221	7	.....	1	17	11	30	12	24	4	1	2	3	.....	1	23	5	1	27	52	34
229	7	.....	2	17	8	27	20	11	2	7	4	3	7	2	37	4	1	20	50	34
298	7	.....	2	24	8	48	22	19	4	4	.....	5	.....	2	34	5	.....	38	76	35
282	13	.....	4	19	11	36	23	24	2	4	2	6	2	.....	35	7	.....	27	67	35
190	1	.....	3	3	.....	8	29	27	.....	.....	2	18	.....	5	25	7	3	.....	45	36
194	4	.....	5	1	.....	12	38	23	.....	1	9	13	5	3	23	13	3	.....	41	36
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	37
272	8	.....	2	23	12	38	14	27	5	3	2	4	.....	1	30	7	1	30	65	38
277	10	.....	3	18	12	35	21	18	3	7	4	4	7	2	42	5	1	22	63	38
44	1	.....	1	2	.....	2	5	5	.....	1	.....	5	.....	1	9	6	.....	3	.....	39
53	.....	.....	.....	4	.....	4	4	5	.....	1	2	1	.....	.....	11	3	.....	5	14	39
170	1	.....	2	8	3	18	27	20	.....	1	.....	7	.....	3	15	11	.....	15	39	40
193	5	.....	7	11	3	17	31	23	.....	1	7	5	3	3	19	11	2	6	39	40
121	3	.....	1	8	3	12	11	8	2	.....	1	6	.....	1	18	1	1	9	35	41
97	4	.....	.....	4	3	10	8	4	.....	2	2	8	1	.....	16	1	.....	10	24	41
32	1	.....	2	2	.....	7	1	1	1	.....	.....	.....	.....	1	3	3	.....	3	9	42
30	3	.....	.....	1	1	3	4	2	1	1	.....	1	.....	.....	3	1	1	1	7	42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 23.....	2,524	363	88	70	62	583	856	142	159	832	534	1
2	Males.....	1,263	218	49	43	34	344	491	68	77	416	210	1
3	Females.....	1,261	145	39	27	28	239	365	74	82	416	324	
4	White.....	2,508	361	87	70	60	578	851	142	157	825	532	
5	Native born.....	2,072	361	86	70	58	575	846	139	141	568	377	1
6	Both parents native.....	{ M.. 744 F.. 711	145 105	30 15	29 17	16 12	220 149	312 230	42 52	50 45	212 192	127 192	
7	One or both parents foreign.....	{ M.. 309 F.. 264	70 58	17 23	13 10	16 14	116 85	171 128	26 19	26 23	78 63	14 31	
8	Foreign born.....	{ M.. 176 F.. 256	.....	1	.....	1	2	2	.....	5	168	61	
9	Colored.....	16	2	1	.....	2	5	5	.....	2	7	2	
10	Birthplaces of mothers:												
11	United States.....	{ M.. 824 F.. 786	161 117	58 18	32 29	22 16	253 171	359 265	48 56	55 49	231 209	130 207	1
12	England and Wales.....	{ M.. 79 F.. 110	8 4	.....	3 .....	.....	11 5	13 15	2 5	8 8	37 41	19 41	
13	Ireland.....	{ M.. 168 F.. 174	26 7	5 5	1 2	4 3	36 17	57 33	6 5	6 17	69 81	30 38	
14	Scotland.....	{ M.. 24 F.. 29	2 .....	.....	1 .....	.....	3	4	5	1	13 16	3 8	
15	Germany.....	{ M.. 77 F.. 86	11 13	3 9	3 3	4 2	21 27	31 36	7 4	2 2	27 31	19 13	
16	Sanitary district A.....	907	143	36	23	21	223	320	33	50	295	208	1
17	Males.....	436	83	17	11	14	125	176	13	22	143	81	1
18	Females.....	471	60	19	12	7	98	144	20	28	152	127	
19	White.....	899	143	36	23	20	222	319	33	48	292	206	1
20	Native born.....	738	143	35	23	19	220	316	31	46	194	150	1
21	Both parents native.....	{ M.. 264 F.. 264	62 42	10 7	8 8	9 2	89 59	124 95	7 11	10 16	76 59	46 83	
22	One or both parents foreign.....	{ M.. 97 F.. 95	21 17	6 12	2 4	4 4	33 37	49 46	6 7	10 9	25 26	7 7	
23	Foreign born.....	{ M.. 59 F.. 99	.....	1	.....	1	2	2	.....	1	34	22	
24	Colored.....	8	.....	.....	.....	1	1	1	.....	2	3	2	
25	Birthplaces of mothers:												
26	United States.....	{ M.. 289 F.. 292	68 46	12 9	8 8	11 4	99 67	138 105	8 12	11 20	82 67	49 88	1
27	England and Wales.....	{ M.. 26 F.. 36	2	1	.....	.....	3 3	3 3	.....	5 1	12 18	6 12	
28	Ireland.....	{ M.. 57 F.. 63	9 3	2 2	.....	.....	11 7	16 12	4 2	4 4	22 30	11 15	
29	Scotland.....	{ M.. 5 F.. 10	1 .....	.....	.....	.....	1	1 .....	.....	.....	3 8	1 1	
30	Germany.....	{ M.. 25 F.. 42	1 7	2 4	.....	2 1	5 14	12 16	1 2	1 2	8 17	3 5	
31	Sanitary district B.....	774	101	15	21	13	150	225	55	62	275	157	
32	Males.....	385	58	10	13	6	87	130	32	31	130	62	
33	Females.....	389	43	5	8	7	63	95	23	31	145	95	
34	White.....	771	100	15	21	13	149	224	55	62	273	157	
35	Native born.....	667	100	15	21	13	149	224	55	57	213	118	
36	Both parents native.....	{ M.. 242 F.. 241	44 34	6 3	6 6	3 3	59 46	92 65	21 20	22 17	69 84	38 55	
37	One or both parents foreign.....	{ M.. 84 F.. 84	13 9	3 2	7 2	3 4	26 17	36 30	11 3	6 10	27 24	4 17	
38	Foreign born.....	{ M.. 49 F.. 54	.....	.....	.....	.....	.....	.....	.....	2 3	28 31	19 20	
39	Colored.....	3	1	.....	.....	.....	1	1	.....	.....	2	.....
40	Birthplaces of mothers:												
41	United States.....	{ M.. 266 F.. 266	47 35	8 3	8 7	4 4	67 49	105 76	26 20	23 17	74 91	38 62	
42	England and Wales.....	{ M.. 32 F.. 36	5 1	.....	1 .....	.....	6 4	7 5	1 2	1 5	15 11	8 13	
43	Ireland.....	{ M.. 35 F.. 32	4 3	2 .....	.....	.....	8 3	10 5	.....	.....	16 17	5 5	
44	Scotland.....	{ M.. 10 F.. 8	.....	.....	.....	.....	1	2	1	1	5	1	
45	Germany.....	{ M.. 21 F.. 23	2 3	.....	1 1	.....	3 5	3 7	5	1	11 10	3 6	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.

All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
2,524	32	59	46	115	18	162	301	214	15	24	66	193	22	46	280	139	56	162	569	5	1
1,263	23	34	20	54	11	84	153	107	10	15	20	101	22	22	130	72	17	96	292	2	2
1,261	9	25	26	61	7	78	148	107	5	9	46	92	22	24	150	67	39	66	277	3	3
2,508	32	59	46	115	18	160	299	211	15	24	66	192	22	46	278	139	56	162	564	4	4
2,072	31	48	35	113	18	143	236	167	15	24	46	140	15	33	222	107	44	162	470	3	5
744	16	21	7	40	5	54	87	57	6	9	11	49	13	77	48	12	64	167	1	6	
711	4	14	12	47	3	36	78	59	3	5	27	52	12	13	90	35	23	49	147	2	6
309	7	7	7	14	6	26	37	30	4	6	7	23	4	24	7	30	77	7	7	7	7
264	4	5	7	11	4	27	29	19	2	4	7	12	3	2	23	13	8	16	68	1	7
176	5	4	1	1	4	25	16	16	1	1	8	25	5	5	24	13	5	41	1	8	8
256	1	6	7	1	13	38	28	28	1	1	11	27	7	7	32	19	7	52	1	8	8
16						2	2	3				1			2				5	1	9
824	18	22	9	46	6	63	96	63	8	13	12	52	14	86	51	12	71	181	1	10	10
786	6	15	16	49	4	42	82	66	3	7	29	55	12	14	96	39	25	55	168	3	10
79	1	3	2	2		14	6					12	2	5	4	1	3	24		11	11
110	1	3	1	2		15	9				4	13	1	16	5	7	2	24		11	11
168	3	4	1	2	3	7	20	12	1	2	4	14	4	17	8	4	14	48		12	12
174	4	6	4	1	10	29	14	1	2	1	7	11	7	5	17	15	3	35		12	12
24					1	2	6					7			3		1	4		13	13
29	1	1	1	1		3	3				1	2			5	5	1	6		13	13
77	1	3	5	2		6	10	11	1		4	4	2	8	4		3	17		14	14
86	1	1	1	2	2	10	11	8		1	2	6	1	2	6	3	1	24		14	14
907	7	13	18	38	6	73	96	76	8	9	31	77	6	16	96	55	18	64	209		15
436	4	12	6	14	3	42	52	36	6	3	12	37		6	41	29	5	38	90		16
471	3	1	12	24	3	31	44	40	2	6	19	40	6	10	55	26	13	26	110		17
899	7	13	18	38	6	72	95	74	8	9	31	76	6	16	94	55	18	64	199		18
738	7	13	13	37	6	64	76	63	8	9	19	52	4	11	74	43	15	64	160		19
264	1	7	3	12	3	31	29	19	3	3	6	14		3	26	18	5	27	54		20
264	1		4	18	1	11	22	28	1	4	9	21	3	5	31	15	10	20	60		20
97	3	5	1	2		9	11	12	3			10		2	6	3		11	19		21
95	2	1	4	5	2	13	11	4	1	2	3	3	1	1	8	5		5	24		21
59			1			2	9	4			5	9		1	8	6			14		22
99			4			6	10	7			6	15	2	3	12	6	3		25		22
8						1	1	2				1			2				1		23
289	1	8	4	13	3	35	31	22	4	2	7	16		3	27	20	5	30	57		24
292	2		5	19	1	14	25	29	1	4	10	22	3	5	35	17	11	22	67		24
26		1				6	4					4		2	2	1		2	4		25
36			1	1		1	4	1			3	4		1	7	2	1		10		25
57	2	2		1		1	6	1	1		4	8		1	6	4		4	16		26
63		1	4	2	1	6	8	5	1	1	3	4	2	2	6	4	1	1	11		26
5						1	1	1										2	2		27
10						1	1					2			1	2		4	4		27
25	1	1				3	3	5	1			2			3	1		5	4		28
42	1		1		1	6	6	3		1	1	6		1	2	1		1	11		28
774	17	32	13	37	4	38	98	67	1	3	17	47	8	14	84	46	25	42	176	2	29
385	14	15	10	21	2	17	47	29	2	3	4	26		9	33	22	7	21	102	1	39
389	3	17	3	16	2	21	51	38	2		13	21	8	5	51	24	18	21	74	1	31
771	17	32	13	37	4	38	98	67	1	3	17	47	8	14	84	46	25	42	174	1	32
667	17	25	11	37	4	35	85	54	4	3	14	34	8	11	74	38	20	42	151		33
242	11	9	3	15		12	27	17	1	2	3	12		6	20	18	4	15	67		34
241	2	10	2	14	1	12	32	20	2		8	15	6	3	35	13	7	17	42		34
84	3	1	4	6	2	4	16	8	1	1		6		1	6	2		6	17		35
84	1	4	1	2	1	7	9	8			3	1	2		9	5	8	4	19		35
49		4	2			1	4	3			1	8		2	3	2	3		15	1	36
54		3				2	9	10			2	5		1	7	6	2		7		36
3																			2	1	37
266	12	9	4	19	1	14	30	18	2	3	3	12		7	24	18	4	17	69		38
266	2	11	3	15	2	13	33	24	2		9	15	6	3	37	15	8	18	49	1	38
32	1	1	2	1		5	5	2				5			5	1	1	1	12		39
36	1	2				3	6	3			1	3	1		5	2	5	1	3		39
35	1	1			1	7	7	2				2		1	3	1	2	2	12		40
32		1				1	6	5			1	2	1		2	4	1	1	7		40
10							3					4			1			2	2		41
8		1					1	2							1	1	1	1	1		41
21		2	3	1		2	3	2			1	1		1	1	2		1	2		42
23		1		1		2	2	3			1			1	2	2	1	1	5		42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.										
			All ages.	Months.					Years.				
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65 Un- known.
1	Ward 23—Continued. Sanitary district C.....		843	119	37	26	28	210	311	54	47	262	169
2	Males.....		442	77	22	19	14	132	185	23	24	143	67
3	Females.....		401	42	15	7	14	78	126	31	23	119	102
4	White.....		838	118	36	26	27	207	308	54	47	260	169
5	Native born.....		667	118	36	26	26	206	306	53	38	161	109
6	Both parents native.....	{ M.. F..	238 206	39 29	14 5	15 3	4 7	72 44	96 70	14 21	18 12	67 49	43 54
7	One or both parents for- eign.....	{ M.. F..	128 85	36 12	8 9	4 4	9 6	57 31	86 52	9 9	4 4	26 13	3 7
8	Foreign born.....	{ M.. F..	68 103	.....	.....	.....	1	1	2	1	2	46 53	20 40
9	Colored.....		5	1	1	.....	1	3	3	.....	.....	2	.....
10	Birthplaces of mothers:												
11	United States.....	{ M.. F..	269 228	46 36	18 6	16 5	7 8	87 55	116 84	14 24	21 12	75 51	43 57
12	England and Wales.....	{ M.. F..	21 38	1 1	.....	1 1	.....	2 4	3 7	1 1	2 2	10 12	5 16
13	Ireland.....	{ M.. F..	76 79	13 1	1 3	.....	3 2	17 7	31 16	2 3	1 8	31 34	11 18
14	Germany.....	{ M.. F..	31 21	8 3	1 5	2	2	13 8	16 13	3 2	.....	8 4	4 2
15	Scandinavia.....	{ M.. F..	13 7	5 1	2 .....	.....	1 2	8 3	9 4	.....	.....	3 3	1
16	Ward 24.....		1,635	330	106	80	67	583	830	100	75	440	189
17	Males.....		840	182	56	37	30	305	440	49	39	228	84
18	Females.....		795	148	50	43	37	278	390	51	36	212	105
19	White.....		1,453	303	92	67	58	526	745	87	66	393	161
20	Native born.....		1,117	303	92	67	58	520	741	83	49	170	73
21	Both parents native.....	{ M.. F..	282 275	80 71	27 22	13 14	13 14	133 121	184 169	20 14	9 5	44 49	25 38
22	One or both parents foreign.....	{ M.. F..	286 249	86 62	20 22	17 22	13 17	136 123	206 173	26 21	16 17	35 32	3 5
23	Foreign born.....	{ M.. F..	168 166	.....	.....	.....	.....	.....	2 2	.....	10 7	117 105	39 48
24	Colored.....		182	27	14	13	9	63	85	13	9	47	28
25	Birthplaces of mothers:												
26	United States.....	{ M.. F..	408 418	102 101	42 33	20 30	18 21	182 185	257 254	29 26	13 13	67 74	42 51
27	England and Wales.....	{ M.. F..	60 36	14 4	3 3	2 1	3	22 8	30 10	2 4	4 3	20 13	4 6
28	Ireland.....	{ M.. F..	204 198	33 23	5 4	7 7	7 8	52 42	78 63	10 9	10 13	82 87	24 25
29	Germany.....	{ M.. F..	94 86	19 10	2 8	5 4	5 6	27 28	44 41	5 9	8 4	32 20	5 12
30	Scandinavia.....	{ M.. F..	7 10	2 3	.....	1 1	.....	3 5	6 6	.....	.....	1 3	.....
31	Sanitary district A.....		276	44	12	7	3	66	95	14	19	95	52
32	Males.....		146	21	7	4	2	34	52	10	12	49	23
33	Females.....		130	23	5	3	1	32	43	4	7	46	29
34	White.....		276	44	12	7	3	66	95	14	19	95	52
35	Native born.....		218	44	12	7	3	66	95	14	16	54	38
36	Both parents native.....	{ M.. F..	67 66	5 15	4 2	3 2	1 1	13 20	20 25	7 2	6 1	19 19	15 19
37	One or both parents for- eign.....	{ M.. F..	45 38	16 8	3 3	1 1	1	21 12	32 18	3 2	4 5	5 9	1 3
38	Foreign born.....	{ M.. F..	33 25	.....	.....	.....	.....	.....	.....	.....	2 1	24 17	7 7
39	Colored.....		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	Birthplaces of mothers:												
41	United States.....	{ M.. F..	79 77	9 17	5 2	4 3	2 1	20 23	29 30	8 3	6 3	20 21	16 20
42	England and Wales.....	{ M.. F..	14 11	4 1	2 1	.....	.....	6 1	6 1	.....	.....	7 8	1 1
43	Ireland.....	{ M.. F..	33 24	4 2	.....	.....	.....	4 2	9 5	1 .....	.....	16 11	3 5
44	Germany.....	{ M.. F..	12 13	3 4	.....	.....	.....	3 6	6 7	.....	.....	3 3	1 1
45	Scandinavia.....	{ M.. F..	..... 1	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... 1	..........

MAY 31, 1890. AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																						
All causes.	Sear-let fever.	Ty-phoid fever.	Ma-larial fever.	Diph-theria.	Croup.	Diar-rheal diseases.	Con-sump-tion.	Pneu-monia.	Measles.	Whoop-ing cough.	Cancer and tu-mor.	Heart disease and dropsy.	Child-birth and pu-erperal dis-eases.	Dis-eases of the liver.	Dis-eases of the nervous system.	Dis-eases of the urinary organs.	Old age.	Still-born.	All other causes.	Un-known.		
843	8	14	15	40	8	51	107	71	3	12	18	69	8	16	100	38	13	56	193	3	1	
442	5	7	4	19	6	25	54	42	2	9	4	38	7	56	21	5	37	100	1	2		
401	3	7	11	21	2	26	53	29	1	3	14	31	8	44	17	8	19	93	2	3		
828	8	24	15	40	8	50	106	70	3	12	18	69	8	16	100	38	13	56	191	3	4	
607	7	10	11	39	8	44	75	50	3	12	13	54	3	11	74	26	9	56	159	3	5	
238	4	5	1	13	2	11	31	21	2	4	2	23	4	31	12	3	22	46	1	6		
206	1	4	6	15	1	13	24	11	1	10		16	3	24	7	6	12	45	2	6		
128	1	1	2	6	4	13	10	10	1	5	1	7	1	12	2	13	41	1	7			
85	1	2	2	4	1	7	9	7	1	2	1	8	1	6	3	7	25	1	7			
68	1	1	1	1	1	12	9	9	1	2	8	2	2	13	5	2	12	1	8			
103	1	3	3	1	5	19	11	11	1	3	7	5	3	13	7	2	20	1	8			
5					1	1	1	1									2		9			
269	5	5	1	14	2	14	35	23	2	7	2	24	4	35	13	3	24	55	1	10		
228	2	4	8	15	1	15	24	13	3	3	10	18	3	24	7	6	15	52	2	11		
21	1	1	1	1	2	5	3	5	1	2		6	2	3	1	1	11	8	1	11		
38	1	1	1	1	2	6	7	9	1	2		4	2	4	3	2	8	20	1	12		
76	1	1	1	1	2	3	15	4	1	3	5	4	3	9	7	1	1	17	1	13		
79	2	2	2	2	1	4	4	4	1	1	1	1	1	4	1	2	10	7	1	14		
31	2	2	2	1	1	2	3	2	1	2	2	2	1	3	1	2	5	1	1	14		
21	1	1	1	1	1	2	3	2	1	2	2	2	1	3	1	2	5	1	1	14		
13	1	1	1	1	1	2	3	2	1	2	2	2	1	3	1	2	5	1	1	14		
7	1	1	1	1	1	2	3	2	1	2	2	2	1	3	1	2	5	1	1	14		
1,635	34	21	22	57	30	199	174	136	5	16	45	89	5	37	162	67	17	99	418	2	15	
840	21	17	13	30	18	96	90	67	2	5	13	47	20	92	33	7	61	208	1	16		
795	13	4	9	27	12	103	84	69	3	11	32	42	5	17	70	34	10	38	210	2	17	
1,453	32	20	18	54	29	173	156	110	5	14	39	81	4	32	147	62	15	97	363	2	18	
1,117	30	11	12	51	29	159	85	83	5	14	18	50	3	16	109	34	4	97	305	2	19	
282	10	4	5	12	6	34	16	18	2	4	3	18	6	35	14	3	30	67	1	20		
275	4	1	3	12	6	39	17	24	2	7	14	14	1	18	7	3	18	81	1	20		
26	9	5	4	15	12	41	25	21	1	3	1	7	2	28	7	1	29	81	1	21		
249	7	2	2	12	5	44	23	18	1	3	1	10	2	26	5	1	19	69	1	21		
168	7	7	3	2	5	37	16	16	1	8	17	9	9	19	8	6	31	1	22			
166	2	2	3	1	9	34	11	11	1	13	13	1	7	19	20	5	26	1	22			
182	2	1	4	3	1	26	18	26	2	6	8	1	5	15	5	2	55	2	23			
408	13	5	6	15	7	60	23	30	5	5	25	7	7	48	18	1	34	106	1	24		
418	6	1	6	17	7	59	27	44	3	8	18	18	2	28	9	5	22	131	1	24		
60	1	1	5	1	1	8	6	6	1	1	3	3	1	8	5	4	16	1	25			
36	1	1	1	1	2	5	5	2	1	1	2	2	1	7	5	1	7	7	25			
204	5	4	4	3	2	20	34	21	1	4	11	4	7	20	7	3	12	47	1	26		
198	7	1	2	3	1	22	39	13	1	9	11	11	5	19	13	3	10	39	1	26		
94	2	5	1	4	5	8	14	6	1	2	3	3	2	9	2	6	25	1	27			
86	1	1	1	4	4	12	7	6	1	1	7	7	2	10	5	2	19	1	27			
7	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	4	1	28			
10	1	1	1	1	1	2	1	1	1	1	1	1	1	2	1	1	4	1	28			
276	5	6	2	3	3	14	39	15	1	15	15	1	6	34	24	5	16	71	1	29		
146	4	5	2	1	2	8	21	8	5	6	6	5	5	22	14	2	10	31	1	30		
130	1	1	1	2	1	6	18	7	1	10	9	9	1	12	10	3	6	40	1	30		
276	5	6	2	3	3	14	39	15	1	15	15	1	6	34	24	5	16	71	1	32		
218	5	6	2	3	3	13	26	11	1	10	10	1	5	28	15	3	16	59	1	33		
67	2	4	2	1	3	7	4	4	3	7	2	5	4	13	8	2	12	1	34			
66	1	1	1	2	3	8	3	3	1	7	5	5	1	4	3	2	4	21	1	34		
45	2	1	1	1	2	4	4	1	1	3	2	1	1	6	2	8	14	1	35			
38	1	1	1	1	1	3	5	3	1	3	2	2	1	5	2	1	12	1	35			
33	1	1	1	1	1	1	9	3	1	3	3	3	1	3	4	2	5	1	36			
25	1	1	1	1	1	4	4	1	1	3	2	2	1	3	5	1	7	1	36			
79	2	4	2	1	1	5	7	4	3	3	3	3	4	14	9	4	16	1	38			
77	1	1	1	2	1	4	8	5	1	7	5	5	1	6	4	3	4	25	1	38		
14	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	2	4	2	39			
11	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	2	4	2	39			
33	1	1	1	1	1	2	8	3	1	2	1	1	1	6	2	1	2	4	1	40		
24	1	1	1	1	1	2	5	1	1	2	1	1	1	3	3	1	6	1	40			
12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	7	1	41			
13	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	5	1	41			
1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	42			

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.			AGE.											
			Allages.	Months.					Years.					Un- known.
				Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	
1	Ward 24--Continued. Sanitary district B	666	150	50	32	27	259	369	39	30	156	72		
2	Males	337	84	25	15	12	136	191	15	16	83	32		
3	Females	329	66	25	17	15	123	178	24	14	73	40		
4	White	549	130	40	20	24	214	310	31	22	132	54		
5	Native born	427	130	40	20	24	214	306	31	16	57	17		
6	Both parents native	{ M.. 118 F.. 116	47 34	11 15	5 4	4 5	67 58	86 80	5 7	2 1	20 18	5 10		
7	One or both parents for- eign.	{ M.. 95 F.. 87	26 21	7 6	4 6	6 8	43 41	70 65	9 10	8 4	8 7	1		
8	Foreign born	{ M.. 63 F.. 58						2 2		4 2	40 34	17 29		
9	Colored	117	20	10	12	3	45	59	8	8	24	18		
10	Birthplaces of mothers:													
	United States	{ M.. 183 F.. 189	58 50	18 20	9 11	6 7	91 88	124 119	8 15	5 7	31 30	15 18		
11	England and Wales	{ M.. 17 F.. 7	4			2	6	8		3	5	1		
12	Ireland	{ M.. 81 F.. 81	13 11	4 3	3 4	3 4	23 22	35 32	6 5	3 4	24 31	13 9		
13	Germany	{ M.. 26 F.. 28	3 1	1		1 3	5 5	9 14	1	3 1	11 4	2 7		
14	Scandinavia	{ M.. 4 F.. 6			1	1	1 3	3 4			1 1	1		
15	Sanitary district C	297	57	24	20	17	118	164	16	9	75	33		
16	Males	163	39	14	9	6	68	98	7	2	40	16		
17	Females	134	18	10	11	11	50	66	9	7	35	17		
18	White	261	54	21	19	14	108	151	14	9	61	26		
19	Native born	192	54	21	19	14	108	151	12	5	16	8		
20	Both parents native	{ M.. 47 F.. 31	15 5	7 1	3 5	2 3	27 14	40 20	1 1		3 4	3 4		
21	One or both parents for- eign.	{ M.. 61 F.. 50	22 11	5 8	5 6	3 6	35 31	50 40	5 5		5 3	1		
22	Foreign born	{ M.. 33 F.. 35								1 3	24 21	8 9		
23	Colored	36	3	3	1	3	10	13	2		14	7		
24	Birthplaces of mothers:													
	United States	{ M.. 71 F.. 62	19 11	11 4	4 8	3 6	37 29	54 41	2 2		8 10	7 7		
25	England and Wales	{ M.. 11 F.. 10	2 3				3 4	5 4	1 2		4 1	1 2		
26	Ireland	{ M.. 27 F.. 27	5 1		1 1	2 2	8 4	11 6	1 1		11 13	4 4		
27	Germany	{ M.. 37 F.. 24	8 2	1 4	3 1		12 9	19 9	3 4	1 1	12 7	2 3		
28	Scandinavia	{ M.. 3 F.. 2					2 1	3 1			1			
29	Sanitary district D	85	12	7	6	3	28	41	8	4	27	5		
30	Males	47	7	4	4	2	17	23	5	3	15	1		
31	Females	38	5	3	2	1	11	18	3	1	12	4		
32	White	83	12	7	6	3	28	40	8	4	26	5		
33	Native born	64	12	7	6	3	28	40	6	4	13	1		
34	Both parents native	{ M.. 11 F.. 12	2 3	1 2	1 1	1 1	5 6	6 9	3 1		2 1	1		
35	One or both parents for- eign.	{ M.. 26 F.. 13	5 2	3 1	3 2	1 1	12 5	17 8	2 1	3 1	4 4			
36	Foreign born	{ M.. 7 F.. 12									6 7	1 3		
37	Colored	2						1			1			
38	Birthplaces of mothers:													
	United States	{ M.. 16 F.. 15	3 3	2 2	1 2	1 1	7 8	9 12	3 1		4 1			
39	England and Wales	{ M.. 6 F.. 4		1	1		2	4	1		1	1		
40	Ireland	{ M.. 10 F.. 8	1	1	1	1	4	4		1	5 7			
41	Scotland	{ M.. 1 F.. 1										1		
42	Germany	{ M.. 8 F.. 8	3 1		1		4 1	5 3		2 1	1 3			

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																				
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.
666	13	5	11	28	11	105	58	64	2	8	16	47	18	53	19	6	40	161	1	1
337	9	4	7	14	6	52	31	25	2	2	4	25	10	27	10	3	24	82	2	
329	4	1	4	14	5	53	27	39	6	6	12	22	8	26	9	3	16	79	1	3
549	12	5	8	26	10	86	49	45	2	7	12	42	16	45	15	5	39	124	1	4
427	11	.....	5	23	10	80	24	37	2	7	5	29	8	31	7	1	39	107	1	5
118	4	.....	2	5	3	18	5	5	.....	2	.....	12	2	8	4	.....	15	33	.....	.....
116	.....	.....	1	7	3	20	2	16	.....	3	5	7	1	8	1	1	9	31	1	6
95	4	.....	2	6	3	20	12	6	1	.....	.....	4	1	5	1	.....	9	21	.....	.....
87	3	.....	.....	5	1	21	4	9	.....	2	.....	6	2	9	.....	.....	6	19	.....	.....
63	.....	4	2	.....	.....	2	10	5	.....	.....	3	8	.....	5	8	2	3	9	.....	.....
58	1	1	1	1	.....	4	15	3	.....	.....	4	5	.....	3	6	6	1	7	.....	8
117	1	.....	3	2	1	19	9	19	.....	1	4	5	.....	2	8	4	1	1	37	9
183	6	.....	3	6	3	35	8	13	.....	2	1	15	.....	3	15	7	.....	51	.....	.....
189	1	.....	3	8	4	29	8	28	.....	4	8	11	.....	1	12	2	2	56	1	10
17	.....	.....	1	3	.....	2	3	.....	.....	.....	1	.....	.....	.....	.....	3	.....	4	.....	11
7	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	1	.....	2	.....	.....
81	2	3	1	2	1	10	12	7	.....	.....	.....	7	.....	4	8	.....	2	5	.....	12
81	3	1	1	2	.....	13	15	6	.....	1	3	7	.....	4	6	2	.....	13	.....	.....
26	1	.....	1	1	2	2	4	2	.....	.....	2	2	.....	1	1	.....	2	5	.....	13
28	.....	.....	.....	2	1	7	2	2	.....	.....	.....	2	.....	1	3	3	1	4	.....	13
4	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	1	1	.....	.....	4	.....	14
6	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....	2	.....	.....
297	9	5	3	11	4	37	30	26	2	2	8	9	1	5	29	13	5	15	83	15
163	6	5	1	5	3	18	19	15	.....	.....	1	6	.....	2	17	5	1	13	46	16
134	3	.....	2	6	1	19	11	11	2	2	7	3	1	3	12	8	4	2	37	17
261	9	4	2	11	4	34	23	21	2	2	7	7	1	3	25	12	4	15	75	18
192	8	2	2	11	4	29	12	13	2	2	3	4	.....	.....	21	2	.....	15	62	19
47	3	.....	.....	3	1	4	3	5	.....	.....	.....	1	.....	.....	6	1	.....	9	11	.....
31	.....	.....	1	.....	.....	6	4	3	1	2	2	.....	.....	.....	2	.....	.....	10	.....	20
61	3	2	1	2	2	10	2	3	.....	.....	.....	1	.....	.....	7	1	.....	4	23	.....
50	2	.....	.....	6	1	9	3	2	1	.....	1	1	.....	.....	5	.....	.....	2	17	21
33	.....	2	.....	.....	.....	2	9	5	.....	.....	1	1	.....	2	2	2	.....	7	.....	22
35	1	.....	.....	.....	.....	3	2	8	.....	.....	3	1	1	1	2	8	4	.....	6	.....
36	.....	1	1	.....	.....	3	7	5	.....	.....	1	2	.....	2	4	1	1	8	.....	23
71	3	1	.....	4	1	7	6	7	.....	.....	.....	3	.....	.....	8	1	1	9	20	.....
62	4	.....	2	2	.....	11	6	6	2	2	3	.....	.....	2	5	.....	.....	1	19	24
11	.....	.....	.....	.....	.....	3	2	2	.....	.....	.....	1	.....	.....	1	1	.....	4	.....	25
10	.....	.....	.....	.....	.....	5	3	3	.....	.....	.....	.....	.....	1	2	2	.....	3	.....	26
27	2	.....	1	.....	.....	1	3	1	.....	.....	.....	.....	.....	.....	3	5	3	1	.....	26
27	2	.....	.....	.....	.....	5	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	27
37	1	3	.....	1	2	5	5	3	.....	.....	.....	1	.....	1	3	.....	1	11	.....	27
34	.....	.....	.....	2	1	2	2	3	.....	.....	.....	2	.....	1	1	1	1	8	.....	28
3	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
85	1	2	1	2	5	12	11	8	.....	2	1	3	.....	1	10	5	1	6	14	29
47	.....	2	.....	2	4	7	5	4	.....	1	.....	3	.....	.....	6	2	1	4	6	30
38	1	.....	1	.....	1	5	6	4	.....	1	1	.....	.....	1	4	3	.....	2	8	31
83	1	2	1	2	5	12	11	7	.....	2	1	3	.....	1	10	5	1	6	13	32
64	1	1	.....	2	5	11	6	5	.....	2	.....	1	.....	.....	8	5	.....	6	11	33
11	.....	.....	.....	.....	1	3	1	.....	.....	1	.....	1	.....	.....	1	1	.....	.....	2	34
12	1	.....	.....	.....	1	2	.....	1	.....	.....	.....	.....	.....	.....	1	1	.....	1	4	.....
26	.....	1	.....	2	3	4	2	3	.....	.....	.....	.....	.....	.....	5	1	.....	4	1	35
13	.....	.....	.....	.....	.....	2	2	1	.....	.....	.....	.....	.....	.....	2	2	.....	1	3	.....
7	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	2	.....	.....	.....	.....	1	.....	.....	36
12	.....	.....	1	.....	.....	1	4	1	.....	.....	1	.....	.....	1	2	.....	.....	1	.....	.....
2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	37
16	.....	.....	.....	.....	1	5	1	1	.....	1	.....	1	.....	.....	2	1	.....	1	2	38
6	1	.....	.....	2	1	3	.....	3	.....	1	.....	.....	.....	.....	2	1	.....	1	4	39
4	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	1	2	.....	.....	1	.....	.....
10	.....	1	.....	.....	.....	1	2	2	.....	.....	.....	1	.....	.....	1	1	.....	1	.....	40
8	.....	.....	.....	.....	.....	1	4	.....	.....	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	41
8	.....	1	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	2	.....	2	.....	.....	42
8	.....	.....	1	.....	.....	1	1	1	.....	.....	.....	.....	.....	1	1	.....	.....	2	.....	.....

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 24—Continued. Sanitary district E.....	311	67	13	15	17	112	161	23	13	87	27	
2	Males	147	31	6	5	8	50	76	12	6	41	12	
3	Females.....	164	36	7	10	9	62	85	11	7	46	15	
4	White.....	284	63	12	15	14	104	149	20	12	79	24	
5	Native born.....	216	63	12	15	14	104	149	20	8	30	9	
6	Both parents native.....	{ M.. 39 F.. 50	{ 11 14	{ 4 2	{ 1 3	{ 5 4	{ 21 23	{ 32 35	{ 4 3	{ 1 1	{ .. 7	{ 2 4	
7	One or both parents for- eign.....	{ M.. 59 F.. 61	{ 17 20	{ 2 4	{ 4 7	{ 2 3	{ 25 34	{ 37 42	{ 7 4	{ 1 5	{ 13 9	{ 1 1	
8	Foreign born.....	{ M.. 32 F.. 36	{	{	{	{	{	{	{	{ 3 1	{ 23 26	{ 6 9	
9	Colored.....	27	4	1		3	8	12	3	1		3	
10	Birthplaces of mothers:												
11	United States.....	{ M.. 59 F.. 75	{ 13 20	{ 6 5	{ 2 6	{ 6 6	{ 27 37	{ 41 52	{ 8 5	{ 2 1	{ 4 12	{ 4 5	
12	England and Wales.....	{ M.. 12 F.. 4	{ 4 1	{	{	{ 1 1	{ 5 1	{ 7 1	{	{ 1 2	{ 3 2	{ 1 1	
13	Ireland.....	{ M.. 53 F.. 58	{ 10 9	{ .. 1	{ 2 2	{ 1 2	{ 13 14	{ 19 19	{ 2 3	{ 2 4	{ 26 25	{ 4 7	
14	Scotland.....	{ M.. 2 F.. 1	{	{	{	{	{	{ 1 ..	{	{	{ .. 1	{ .. 5	
15	Germany.....	{ M.. 11 F.. 13	{ 2 3	{ .. 1	{ 1 2	{ .. 1	{ 3 7	{ 5 8	{ 1 1	{ .. 1	{ .. 3	{	
16	Ward 25.....	4,319	790	253	185	160	1,388	2,069	265	232	1,235	515	3
17	Males	2,189	462	140	103	83	788	1,146	133	107	590	212	1
18	Females.....	2,130	328	113	82	77	600	923	132	125	645	303	2
19	White.....	4,131	757	243	168	150	1,318	1,971	253	214	1,192	500	1
20	Native born.....	3,259	756	243	168	149	1,316	1,953	240	188	630	248	
21	Both parents native.....	{ M.. 963 F.. 878	{ 244 167	{ 82 46	{ 52 43	{ 40 42	{ 418 298	{ 614 462	{ 63 60	{ 34 46	{ 169 191	{ 83 119	
22	One or both parents foreign.....	{ M.. 666 F.. 657	{ 194 136	{ 54 61	{ 43 30	{ 35 31	{ 326 258	{ 460 392	{ 54 56	{ 48 57	{ 95 138	{ 9 14	
23	Foreign born.....	{ M.. 429 F.. 440	{	{	{	{ 1 ..	{ 1 ..	{ 10 7	{ 8 5	{ 17 9	{ 291 271	{ 103 147	
24	Colored.....	188	33	10	17	10	70	98	12	18	43	15	2
25	Birthplaces of mothers:												
26	United States.....	{ M.. 1,173 F.. 1,107	{ 300 215	{ 99 64	{ 68 61	{ 51 51	{ 518 391	{ 766 597	{ 81 78	{ 44 67	{ 193 234	{ 89 130	
27	England and Wales.....	{ M.. 178 F.. 154	{ 25 12	{ 8 6	{ 6 3	{ 1 3	{ 40 24	{ 58 42	{ 9 9	{ 7 5	{ 65 67	{ 39 31	
28	Ireland.....	{ M.. 316 F.. 343	{ 57 31	{ 10 13	{ 10 6	{ 8 8	{ 85 58	{ 122 95	{ 19 16	{ 18 18	{ 133 158	{ 24 56	
29	Scotland.....	{ M.. 32 F.. 34	{ 1 3	{ .. 2	{ 3 ..	{ 1 1	{ 4 6	{ 9 7	{ 4 2	{ 3 1	{ 13 14	{ 5 8	
30	Germany.....	{ M.. 327 F.. 333	{ 49 45	{ 17 23	{ 14 9	{ 17 8	{ 97 85	{ 134 127	{ 13 19	{ 27 27	{ 122 112	{ 31 47	
31	Sanitary district A.....	1,375	245	78	59	51	433	642	85	83	391	172	2
32	Males	709	149	39	31	30	249	363	46	37	190	72	1
33	Females.....	666	96	39	28	21	184	279	39	46	201	100	1
34	White.....	1,252	221	71	45	45	382	571	80	71	366	163	1
35	Native born.....	995	220	71	45	45	381	567	75	59	201	93	
36	Both parents native.....	{ M.. 316 F.. 263	{ 80 48	{ 24 15	{ 11 13	{ 14 12	{ 129 88	{ 195 127	{ 22 19	{ 6 11	{ 58 60	{ 35 46	
37	One or both parents for- eign.....	{ M.. 195 F.. 194	{ 54 34	{ 13 19	{ 13 8	{ 12 7	{ 92 68	{ 127 112	{ 16 14	{ 19 22	{ 30 43	{ 3 3	
38	Foreign born.....	{ M.. 127 F.. 128	{	{	{	{	{	{ 2 1	{ 3 2	{ 8 4	{ 86 79	{ 28 41	
39	Colored.....	123	24	7	14	6	51	71	5	12	25	9	1
40	Birthplaces of mothers:												
41	United States.....	{ M.. 394 F.. 360	{ 100 63	{ 30 24	{ 20 20	{ 17 16	{ 167 123	{ 249 179	{ 29 25	{ 11 24	{ 67 81	{ 38 51	
42	England and Wales.....	{ M.. 57 F.. 52	{ 11 2	{ 2 2	{ 2 1	{	{ 15 5	{ 19 11	{ 4 5	{ 2 3	{ 23 24	{ 9 9	
43	Ireland.....	{ M.. 120 F.. 113	{ 18 8	{ 2 2	{ 4 4	{ 4 2	{ 28 16	{ 43 30	{ 8 4	{ 11 8	{ 48 50	{ 10 21	
44	Germany.....	{ M.. 63 F.. 78	{ 9 10	{ 4 7	{ 3 3	{ 4 2	{ 20 22	{ 27 34	{ 1 2	{ 7 7	{ 23 25	{ 5 9	
45	Scandinavia.....	{ M.. 16 F.. 12	{ 3 4	{ 1 1	{	{ 1 1	{ 5 6	{ 8 9	{	{ 3 3	{ 4 3	{ 1 ..	

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
311	6	3	5	13	7	31	36	23	1	3	5	15	3	7	36	6		22	89	1	
147	2	1	3	8	3	11	14	15		2	3	7		3	20	2		10	43	2	
164	4	2	2	5	4	20	22	8	1	1	2	8	3	4	16	4		12	46	3	
284	5	3	5	12	7	27	34	22	1	2	4	14	2	6	33	6		21	80		
216	5	2	3	12	7	26	17	17	1	2		6	2	3	21	5		21	66	5	
39	1		1	3	1	6		4		1		2			7			4	9	6	
50	2		1	3	2	8	3	1	1			2	1	1	4	2		4	15		
59		1	1	5	2	3	5	8				1			5	2		4	22	7	
61	2			1	2	9	9	3		1		1	1		5	1		8	18		
32			1				8	2			2	3			6				9	8	
36		1	1			1	9	3			2	5		2	6	1			5		
27	1			1		4	2	1		1	1	1	1	1	3			1	9	9	
59	2		1	4	1	8	1	5		2	1	3			9			5	17	10	
75	2		1	5	2	12	5	2	1			2	2	2	5	2		5	27		
12						1		3				1			4				3	11	
4							1								2			1			
53		2		1	1	2	9	6			1	2		1	4	2		4	18	12	
58	2		1		1	5	13	5			1	3		1	6	2		4	14		
2				1																13	
1														1							
11				2			3	1							2				2	14	
13		1			1	2	1			1		2	1		3			1			
4,319	68	49	64	200	77	480	479	394	25	41	100	225	38	59	449	174	53	339	999	6	15
2,189	38	25	29	102	35	253	224	196	17	21	25	109		27	238	91	19	211	527	2	16
2,130	30	24	35	98	42	227	255	198	8	20	75	116	38	32	211	83	34	128	472	4	17
4,131	65	48	62	197	76	459	444	380	24	39	97	218	37	52	429	170	51	336	941	6	18
3,259	61	36	42	187	74	423	287	270	24	39	51	125	24	30	344	95	25	336	780	6	19
963	19	9	10	60	23	117	60	86	8	11	10	40		8	109	29	6	111	247		20
878	11	7	14	58	26	95	71	81	1	8	25	36	9	11	97	23	13	72	217	3	
666	15	8	7	34	9	107	69	51	8	9	2	16		4	72	15	1	96	150	2	21
657	15	11	11	35	16	98	84	48	6	10	12	21	13	5	60	21		51	139	1	
429	2	7	10	6	2	16	83	53			11	45		10	47	42	9		86		22
440	2	5	10	4		20	73	57			34	48	13	12	38	33	17		74		
188	3	1	2	3	1	21	35	14	1	2	3	7	1	7	20	4	2	3	58		23
1,173	25	10	13	69	28	150	79	102	12	12	11	50		10	131	31	8	126	305	1	24
1,107	12	8	14	67	33	131	102	98	3	11	31	41	10	14	122	30	14	86	277	3	
178	5	2	5	3	1	15	19	13	1	4	2	15		5	24	15	2	12	35		25
154	4	1	2	7	2	10	21	16		2	7	12	4	4	15	4	3	3	37		
316	3	7	3	12	1	27	46	39	1	2	4	19		4	30	15	1	34	68		26
343	5	6	5	8	1	31	67	39	3	1	11	17	9	9	29	22	8	11	61		
32		2		3	1	4	5	4			1	1			3	2		1	5		27
34		2	2	1		2	4	2			2	1	1		3	2	1	2	9		
327	4	2	5	11	3	41	54	30	3	2	4	19		5	29	14	6	24	70	1	28
333	5	3	10	13	5	32	42	31	1	4	14	28	11	4	33	15	5	18	58	1	
1,375	20	21	23	67	22	141	146	139	7	14	36	73	8	16	142	61	14	98	326	1	29
709	10	12	12	34	10	74	65	73	3	9	10	36		6	87	27	7	62	172		30
666	10	9	11	33	12	67	81	66	4	5	26	37	8	10	55	34	7	36	154	1	
1,252	19	20	21	66	22	125	128	127	6	12	34	69	7	13	127	60	13	96	286	1	32
995	17	13	16	61	22	117	87	94	6	12	21	44	5	8	102	35	5	96	233	1	33
316	6	3	3	18	7	28	16	32	1	3	5	14		4	44	9	2	32	89		34
263	4	1	5	20	7	26	21	27			11	14	3	2	24	11	3	20	63	1	
195	3	4	4	11	3	35	16	20	1	5	1	7			19	5		28	33		35
194	3	4	4	12	5	26	20	14	3	4	3	6	2	2	12	8		14	42		
127	1	4	3	4		4	23	17			3	11		1	15	11	4		26		36
128	1	3	2	1		4	17	16			10	14	2	4	10	14	4		26		
123	1	1	2	1		16	18	12	1	2	2	4	1	3	15	1	1	2	40		37
394	6	3	6	20	8	41	21	39	3	4	5	19		4	54	10	3	37	111		38
360	4	1	5	21	8	42	36	37	2	3	16	14	4	4	33	14	3	22	90	1	
57	2	1	1			5	8	5		1	1	5		1	4	4	1	5	12		39
52	1			3	1	3	10	3		1	3	5		1	6	3			11		
120	1	5	3	7	1	11	20	16		1	2	5			11	5	1	9	22		40
113	2	3	2	4		7	16	17	1		4	3	3	3	7	6	4	4	27		
63	1	1	1	2	1	12	7	9		2	1	5			7	7	2	5	7		41
78		2	2	3	3	8	9	5		1	2	10		2	7	6		4	14		
13				2		2		1		1					5			1	4		42
12	1					3	2	1										2	3		

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING
PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.	AGE.												
	Months.						Years.						
	All ages.												
		Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un known.	
1 Ward 25—Continued.													
2 Sanitary district B.....	696	114	35	20	17	186	289	36	38	220	113		
3 Males.....	347	73	21	16	8	118	170	18	17	103	39		
4 Females.....	349	41	14	4	9	68	119	18	21	117	74		
5 White.....	694	114	35	20	17	186	289	36	37	220	112		
6 Native born.....	555	114	35	20	17	186	285	36	33	137	64		
7 Both parents native.....	{ M.. 183	39	14	11	5	69	99	11	19	42	21		
8 { F.. 162	16	6	2	8	32	60	10	15	43	34			
9 One or both parents for- { M.. 93	31	7	5	3	46	66	7	3	16	1			
10 eign. { F.. 101	24	8	2	1	35	56	8	5	30	2			
11 Foreign born..... { M.. 62						2			3	42	15		
12 { F.. 76						2			1	41	32		
13 Colored.....	2								1		1		
14 Birthplaces of mothers:													
15 United States..... { M.. 208	46	15	13	6	80	118	12	12	45	21			
16 { F.. 177	21	7	3	8	39	68	10	16	48	35			
17 England and Wales..... { M.. 37	6		1		7	10	2	2	12	11			
18 { F.. 19	3	1		1	5	6			6	7			
19 Ireland..... { M.. 52	10	6	1		17	23	4	1	22	2			
20 { F.. 80	10	4			14	26	4	2	37	11			
21 Scotland..... { M.. 4									3	1			
22 { F.. 11		1			1	2	1	1	3	4			
23 Germany..... { M.. 26	6			2	8	10		2	14				
24 { F.. 38	5	1			6	13	2	1	14	8			
25 Sanitary district C.....	853	150	46	30	31	257	374	65	46	255	113		
26 Males.....	436	84	28	16	14	142	202	29	26	126	53		
27 Females.....	417	66	18	14	17	115	172	36	20	129	60		
28 White.....	847	148	46	30	31	255	372	64	46	252	113		
29 Native born.....	680	148	46	30	31	255	366	63	41	154	56		
30 Both parents native..... { M.. 214	47	17	9	7	80	119	18	14	43	29			
31 { F.. 192	35	9	9	10	63	97	19	12	42	22			
32 One or both parents for- { M.. 127	37	11	7	7	62	81	11	8	25	2			
33 eign. { F.. 121	27	9	5	7	48	67	13	6	39	5			
34 Foreign born..... { M.. 84						2		3	51	28			
35 { F.. 83						4	1	2	47	29			
36 Colored.....	6	2				2	2	1		3			
37 Birthplaces of mothers:													
38 United States..... { M.. 240	57	17	9	8	91	134	20	15	50	21			
39 { F.. 227	44	10	11	11	76	118	23	14	49	23			
40 England and Wales..... { M.. 44	3	3	3	1	10	14	1	1	16	12			
41 { F.. 45	1	1	1		3	9	2	1	21	12			
42 Ireland..... { M.. 65	12	2	1		17	23	3	3	29	7			
43 { F.. 57	7	4		2	13	16	4	3	21	13			
44 Scotland..... { M.. 7								1	4	1			
45 { F.. 7	1	1			2	3			3	1			
46 Germany..... { M.. 51	8	4	3	2	17	22	4	4	17	4			
47 { F.. 53	9	2	2	3	16	21	5	2	21	4			
48 Sanitary district D.....	886	162	67	50	34	313	481	57	47	227	74		
49 Males.....	440	90	39	28	19	176	255	29	19	106	31		
50 Females.....	446	72	28	22	15	137	226	28	28	121	43		
51 White.....	837	155	65	49	30	299	460	51	42	214	70		
52 Native born.....	632	155	65	49	29	298	457	44	38	76	17		
53 Both parents native..... { M.. 137	37	21	13	6	77	109	10	3	12	3			
54 { F.. 163	38	10	11	8	67	115	7	7	27	7			
55 One or both parents for- { M.. 166	47	16	15	9	87	125	11	12	17	1			
56 eign. { F.. 150	29	18	10	6	63	99	15	15	18	3			
57 Foreign born..... { M.. 104				1	1	3		2	72	22			
58 { F.. 101								2	66	31			
59 Colored.....	49	7	2	1	4	14	21	6	5	13	4		
60 Birthplaces of mothers:													
61 United States..... { M.. 194	49	28	17	10	104	153	16	5	16	4			
62 { F.. 215	49	14	16	11	90	146	14	11	34	10			
63 England and Wales..... { M.. 21	4				5	10	1		6	4			
64 { F.. 19	3	2		1	6	10	1		7	1			
65 Ireland..... { M.. 42	7		3	1	11	16	2		21	3			
66 { F.. 47	3	2			5	11	3	2	25	6			
67 Germany..... { M.. 152	23	8	8	8	47	62	7	14	53	16			
68 { F.. 127	15	10	4	1	30	45	8	14	39	21			
69 Scandinavia..... { M.. 8		1			3	4	1		2	1			
70 { F.. 6				1	1	3			2	1			

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Childbirth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
696	16	11	7	32	11	76	71	63	2	3	20	42	6	13	67	28	12	57	157	2	1
347	11	5	2	14	7	36	34	28	1	1	2	18	6	6	35	17	2	40	87		2
349	5	6	5	18	4	40	37	35	1	2	18	24	6	7	31	11	10	17	70	2	3
694	15	11	7	32	11	76	70	63	2	3	20	42	6	13	67	28	12	57	157	2	4
555	15	9	6	31	10	67	53	42	2	3	11	27	5	7	51	19	8	57	130	2	5
183	5	4	2	11	4	23	16	14	1	1	1	10		3	16	10	1	22	39		6
162	2	1	1	12	3	22	13	14	1	2	7	6	2	3	19	4	4	7	37	2	6
93	5			3	2	9	7	5				2			10	2	1	17	30		7
101	3	4	3	5	1	12	15	9			3	6	2	1	6	2	1	10	19		7
62		1			1	3	9	9			1	6		3	10	5			14		8
76		1	1	1		6	8	12			7	9	1	3	6	4	4		13		8
2	1						1														9
208	7	4	2	13	5	25	18	15	1	1	1	12		3	20	10	1	24	46		10
177	2	1	1	12	3	25	15	16	1	2	7	6	2	3	21	5	4	10	39	2	10
37	2					1	4	4				3		1	7	2	1	4	7		11
19		1		1		1	1	4				1		1	1		1	1	3		11
52	2					6	7	5				2		2	3	2	1	7	16		12
80	2	1	3	3		8	15	6				4	2	3	6	4	1	4	12		12
4								2			1				1						13
11		2	1			2	2										1		3		13
26						1	2	2				1			2	3		3	10		14
38				2	1	3	3	8			3	3	1		3		1	1	9		14
853	11	8	19	46	15	95	98	54	7	7	16	42	9	16	108	33	11	63	185		15
436	8	3	7	21	7	57	49	31	5	5	7	25		7	57	18	4	44	81		16
417	3	5	12	25	8	38	49	33	2	2	9	17	9	9	51	15	7	19	104		17
847	11	8	19	46	15	95	96	64	7	7	16	42	9	16	107	32	11	63	183		18
680	11	6	11	44	15	90	73	40	7	7	12	26	6	8	81	16	8	63	156		19
214	4		2	14	6	34	17	16	4	2	4	8			30	5	1	23	44		20
192	2	3	7	16	6	23	18	11		1	3	6	1	5	18	3	5	13	51		20
127	4	1	1	6	1	20	18	4	1	3		4		1	15	4		21	23		21
121	1	2	1	8	2	12	15	6	2	1	4	5	4		16	3		6	33		21
84		2	4	1		3	11	9			3	12		5	11	9	2		12		22
83			4	1		2	12	15			1	4	3	3	15	7	1		15		22
6							2								1	1			2		23
240	4		2	17	6	36	22	18	4	2	4	10			31	5	1	28	50		24
227	2	4	7	19	7	27	21	12		1	4	9	1	5	25	4	5	16	58		24
44	1	1	2			8	2	7	1		1	5			7	4		1	4		25
45			2			6	6	7		1		2	1	2	5	1	1		13		25
65		1		2		5	10	7		1		4			9	3		7	14		26
57	1	1		1	1	3	11	7	2			3	2	1	7	5		1	11		26
7		1				3									1	1			1		27
7			1					1					1						5		27
51	3		2	1	1	4	9	1				6		1	3	4	1	7	8		28
53			2	3		3	8	3			2		3		9	3		2	15		28
886	15	3	10	41	18	114	119	84	8	6	18	40	11	9	87	30	11	73	187	2	29
440	8	2	5	23	6	61	56	43	8	1	4	18		4	38	16	3	38	105	1	30
446	7	1	5	18	12	53	63	41		5	14	22	11	5	49	14	8	35	82	1	31
857	14	3	10	39	17	109	105	84	8	6	17	37	11	7	84	28	10	72	174	2	32
632	13	2	6	37	16	100	55	63	8	6	3	15	5	5	70	11	1	72	142	2	33
157	4	1	2	10	2	19	9	17	2	1		4			10		1	18	37		34
163	2		1	8	6	15	13	21		2	2	6	1	1	25	3		21	36		34
166	2	1	1	11	2	32	16	15	6			1		2	18	2		19	37	1	35
150	5		2	8	6	32	16	10		3	1	2	4	2	16	5		12	25	1	35
104	1		2	1	1	5	25	11			3	10		1	10	12	2		20		36
101		1	2	1		4	25	10			11	12	6	1	4	5	7		12		36
49	1			2	1	5	14				1	3			3	2	1	1	13		37
194	7	1	2	11	4	31	15	22	4	1	1	5			14	1	1	20	53		38
215	3		1	11	10	23	23	22		2	2	8	1	2	29	5	1	24	48		38
21		1		1	1	1	2	1				1			4	2		1	6		39
19	1			1		3	1	1			2		1		2		1	1	5		39
42				3		6	5	5	1		1	4			5	4		4	5		40
47		1				7	15	3		3		2	1	1	5	3	2	1	3		40
152		1	2	8		20	29	13	3		2	6		3	13	6	2	9	34	1	41
127	3		4	5	1	15	17	13		2	5	10	7	2	11	4	4	7	16	1	41
8	1					2												2	2		42
6					1					1								2	2		42

TABLE 87.—DEATHS IN BROOKLYN AND IN EACH WARD AND SANITARY DISTRICT DURING THE 6 YEARS ENDING PARENTAL NATIVITY, AND

SEX, COLOR, NATIVITY, PARENTAL NATIVITY, AND BIRTHPLACES OF MOTHERS.		AGE.											
		All ages.	Months.					Years.					
			Under 3	3 to 6	6 to 9	9 to 12	Total under 12	Under 5	5 to 15	15 to 25	25 to 65	Over 65	Un- known.
1	Ward 25—Continued. Sanitary district E	509	119	27	26	27	199	283	22	18	142	43	1
2	Males	257	66	13	12	12	103	156	11	8	65	17	
3	Females	252	53	14	14	15	96	127	11	10	77	26	1
4	White	501	119	26	24	27	196	279	22	18	140	42	
5	Native born	397	119	26	24	27	196	278	22	17	62	18	
6	Both parents native..... { M..	113	41	6	8	8	63	92	2	1	14	4	
	{ F..	98	30	6	8	4	48	63	5	1	19	10	
7	One or both parents for- { M..	85	25	7	3	4	39	61	9	6	7	2	
	{ F..	91	22	7	5	10	44	58	6	9	17	1	
8	Foreign born	52						1		1	40	10	
	{ F..	52									38	14	
9	Colored	8		1	2		3	4			2	1	1
	Birthplaces of mothers:												
10	United States	137	48	9	9	10	76	112	4	1	15	5	
	{ F..	128	38	9	11	5	63	86	6	2	22	11	1
11	England and Wales	19	1	2			3	5	1	2	8	3	
	{ F..	19	3		1	1	5	6	1	1	9	2	
12	Ireland	37	10		1	1	12	17	2	3	13	2	
	{ F..	46	3	1	2	4	10	12	1	3	25	5	
13	Scotland	6			1		1	2	2	1	1		
	{ F..	5					1	1			3	1	
14	Germany	35	3	1		1	5	13	1		15	6	
	{ F..	37	6	3		2	11	14	2	3	13	5	
15	Ward 26 (including New Lots to August, 1886) ..	3,059	594	196	172	134	1,096	1,580	180	167	807	322	11
16	Males	1,623	329	106	82	74	591	859	84	87	426	165	2
17	Females	1,436	265	90	90	60	505	721	96	80	381	157	1
18	White	3,010	586	194	172	131	1,083	1,562	178	162	790	316	2
19	Native born	2,189	585	193	171	130	1,079	1,540	169	129	266	84	1
20	Both parents native..... { M..	481	151	46	32	24	253	354	24	13	55	35	
	{ F..	440	105	36	40	20	201	305	27	22	51	35	
21	One or both parents foreign... { M..	637	161	60	46	49	316	460	46	51	77	3	
	{ F..	557	150	49	49	35	283	386	61	37	68	4	1
22	Foreign born	433						13	7	18	275	120	
	{ F..	384		1	1	1	3	8	2	15	247	112	
23	Colored	49	8	2		3	13	18	2	5	17	6	1
	Birthplaces of mothers:												
24	United States	613	181	60	43	36	320	451	37	19	67	38	1
	{ F..	566	127	48	51	32	258	392	40	29	66	39	
25	England and Wales	83	8	3	2	2	15	22	3	5	35	18	
	{ F..	63	11	1	1		13	15	5	3	31	9	
26	Ireland	204	38	4	3		50	79	8	20	76	21	
	{ F..	181	22	5	3	2	32	47	8	15	84	26	1
27	Germany	548	71	32	26	25	154	220	25	34	195	74	
	{ F..	591	80	28	25	20	153	201	35	23	170	72	
28	Russia and Poland	30	9	3	1	3	16	23	1	2	4		
	{ F..	16	5	1	1	2	9	13		2	1		
29	Unlocated	4,626	441	161	96	57	755	1,052	157	483	2,163	751	20
30	Males	2,798	248	86	54	25	413	568	83	307	1,489	337	14
31	Females	1,828	193	75	42	32	342	484	74	176	674	414	6
32	White	4,531	436	160	75	56	747	1,038	147	468	2,131	727	20
33	Native born	2,091	431	158	95	56	740	1,025	134	251	554	126	1
34	Both parents native..... { M..	383	64	28	21	11	124	182	20	36	115	30	
	{ F..	303	45	26	11	13	95	147	24	19	55	58	
35	One or both parents foreign... { M..	465	70	45	26	10	151	227	36	67	131	4	
	{ F..	392	60	35	28	15	138	200	31	54	63	14	
36	Foreign born	1,378		1			1	3	7	133	954	281	
	{ F..	872						2	3	76	477	312	2
37	Colored	95	5	1	1	1	8	14	10	15	32	24	
	Birthplaces of mothers:												
38	United States	459	76	34	27	13	150	218	29	42	135	35	
	{ F..	375	51	28	16	16	111	173	30	24	66	82	
39	England and Wales	96	6	4	2	1	13	20	2	4	55	15	
	{ F..	70	4	1	1		6	10	3	4	30	23	
40	Ireland	828	32	21	10	3	66	108	23	71	465	161	
	{ F..	696	37	17	14	8	76	103	26	74	293	198	2
41	Germany	389	14	7	2	3	26	37	8	60	217	67	
	{ F..	199	5	8	2	3	18	34	1	21	78	65	
42	Scandinavia	83	6	3	2	2	13	16	1	12	54		
	{ F..	35	7	5	2		14	16		4	14		1

MAY 31, 1890, AT CERTAIN AGES AND FROM CERTAIN CAUSES, WITH DISTINCTION OF COLOR, SEX, NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.																					
All causes.	Scarlet fever.	Typhoid fever.	Malarial fever.	Diphtheria.	Croup.	Diarrheal diseases.	Consumption.	Pneumonia.	Measles.	Whooping cough.	Cancer and tumor.	Heart disease and dropsy.	Child-birth and puerperal diseases.	Diseases of the liver.	Diseases of the nervous system.	Diseases of the urinary organs.	Old age.	Still-born.	All other causes.	Unknown.	
509	6	6	5	14	11	54	45	44	1	11	10	28	4	5	45	22	5	48	144	1	1
257	1	3	3	10	5	25	20	21		5	2	12		4	20	13	3	27	82	1	2
252	5	3	2	4	6	29	25	23	1	6	8	16	4	1	25	9	2	21	62		3
501	6	6	5	14	11	54	45	42	1	11	10	28	4	3	44	22	5	48	141	1	
397	5	6	3	14	11	49	19	31	1	11	4	13	3	2	40	14	3	48	119	1	5
113		1	1	7	4	13	2	7		4		4		1	9	5	1	16	38		6
98	1	2		2	4	9	6	8		3	2	4	2		11	2	1	11	30		
85	1	2	1	3	1	11	3	7		1	1	2		1	10	2		11	27	1	7
91	3	1	1	2	2	16	8	9	1	2	1	2	1		10	3		9	20		
52			1			1	15	7			1	6			1	5	1		14		8
52	1		1			4	11	4			5	9	1	1	3	3	1		8		
8								2						2	1				3		9
137	1	2	1	8	5	17	3	8		4		4		2	12	5	2	17	45	1	10
128	1	2		4	5	14	7	11		3	2	4	2		14	2	1	14	42		
19			1				3	1		1		1			2	3		1	6		11
19	2				1	1	3	1			1	2	1		1			1	5		
37		1				1	3	6			1	4			2	1		7	11		12
46						6	10	6		1		3	1	1	4	4	1	1	8		
6				1		2	1											2	2		13
5						3	7	1			1	1			2				1		
35						3	7	5			1	1		1	4	1	1		11		14
37	2	1	2			3	5	2	1	1	2	5			3	2		4	4		
3,059	53	30	76	109	70	337	324	212	19	43	57	116	27	49	307	103	54	195	871	7	15
1,623	25	16	45	53	43	175	184	130	9	18	21	58		32	168	54	19	166	463	4	16
1,436	28	14	31	56	27	162	140	82	10	25	36	58	27	17	139	49	35	89	408	3	17
3,010	53	30	76	109	69	334	310	209	19	43	56	110	27	49	302	100	52	194	861	7	18
2,189	52	22	51	106	64	303	175	137	19	43	16	47	14	17	228	30	9	194	659	3	19
481	12	2	16	17	12	52	25	31	4	5	3	18		5	59	9	2	50	158	1	20
440	13	4	9	17	10	59	24	23	2	15	6	10	6	4	48	8	5	40	136	1	
637	12	9	15	34	25	100	74	52	5	12	2	5		4	67	1	1	55	164		21
557	14	6	9	38	16	86	45	28	8	10	4	8	8	4	45	10		47	170	1	
433		4	13	2	4	19	71	43			15	29		23	36	39	15		117	3	22
384	1	4	12	1	1	12	64	29			25	34	13	9	38	29	28		83	1	
49					1	3	14	3			1	6			5	3	2	1	10		23
613	14	4	20	24	16	76	36	43	4	8	4	21		6	77	12	2	54	191	1	24
566	16	4	10	27	13	74	36	29	2	18	8	14	8	5	61	10	7	47	176		
82		1	4	3	1	6	9	9		1	2	3		1	7	5	4	2	24	1	25
63	1	1	2	2		5	5	4			2	6	3	1	5	4	3	3	15	1	
204	1	1	6	9	5	19	34	20		1	2	7		3	12	12	2	21	49		26
181	2	1	4	4		17	28	15		1	9	7		5	14	12	7	10	41		
548	7	7	12	13	15	63	85	38		6	10	21		3	61	18	8	18	144	1	27
501	9	7	13	23	10	48	59	27	5	5	16	24	12	6	46	17	18	21	135		
30	2			1	1	3	3	1	1						2			6	10		28
16					2	3		1	2						1			1	6		
4,626	27	101	39	47	27	248	1,014	353	52	25	102	324	13	66	324	285	60	181	1,328	10	29
2,798	14	63	32	21	17	121	662	226	32	19	39	181		42	185	175	17	118	830	4	30
1,828	13	38	7	26	10	127	352	127	20	6	63	143	13	24	139	110	43	63	498	6	31
4,531	23	100	37	47	26	245	995	344	48	23	101	319	12	62	316	282	54	180	1,307	10	32
2,091	18	31	10	41	25	151	384	173	48	23	33	95	5	17	140	77	12	180	628		33
383	4	7	2	9	6	25	62	32	9	5	4	23		6	43	12	1	19	114		34
303	5	4	2	9	2	31	22	25	10	2	9	22	2	3	25	7	9	11	103		
465	4	6	2	5	8	28	108	46	14	12	2	15		1	29	17		15	153		35
362	3	3	2	12	7	30	83	34	8	2	7	10	2		19	12	1	7	120		
1,378	4	41	25	5		45	393	117			26	119		30	95	118	14		346		36
872		27	2	1	1	48	212	50			41	102	7	14	74	83	28		179	3	
95	4	1	2		1	3	19	9	4	2	1	5	1	4	8	3	6	1	21		37
459	7	10	3	11	9	32	71	40	11	5	4	24		7	48	14	3	22	138		38
375	8	4	3	10	3	33	27	30	12	4	12	27	2	7	35	7	13	12	126		
96	1	1	1			5	16	14	2	1	5	4		2	12	6	1	1	24		39
70	1	3			1	7	10	6			3	8		1	15	2	3		8	1	
828	2	11	7	2	1	27	249	76	10	8	6	07		14	54	67	7	8	212		40
696		18	3	6	4	39	177	48	5		25	60	6	6	37	59	19	6	178		
389	1	16	2	4	2	14	93	28	1	2	10	29		7	27	29	5	2	117		
199	1	3	1	2	2	17	35	15		2	10	29		5	21	14	5		44	2	41
83		8	3	1	1	7	15	9	1			2			3	8		2	23		
35	1					2	8	1	1		2	2			1	2			15		42

TABLE 88.—DEATHS IN NEW YORK FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
All causes.....	250,359	79,022	117,993	7,619	2,857	4,983	9,526	12,109	11,258	11,870	11,234	10,547	10,290	8,779	8,888	22,406
Males.....	134,233	43,522	63,791	3,886	1,431	2,512	4,824	6,451	6,293	6,819	6,625	6,235	5,697	4,868	4,568	10,233
Females.....	116,126	35,500	54,202	3,733	1,426	2,471	4,702	5,658	4,965	5,051	4,609	4,312	4,593	3,911	4,320	12,173
Unknown causes.....	87	32	41	1	.....	.....	3	4	6	4	4	5	2	1	1	7
Males.....	49	13	20	1	.....	.....	1	1	2	1	1	5	.....	1	1	5
Females.....	49	19	21	.....	.....	3	2	3	4	3	3	.....	2	.....	.....	2
I.—General diseases.																
General diseases—A.....	55,398	23,691	42,673	3,730	660	665	916	923	680	632	584	575	563	527	574	1,696
Males.....	28,510	12,508	22,153	1,804	313	342	492	538	365	364	330	295	292	238	259	725
Females.....	26,888	11,183	20,520	1,926	347	323	424	385	315	268	254	280	271	289	315	971
1. Smallpox.....	M.. 163 F.. 87	30 20	59 52	12 12	1 2	7 2	21 5	19 3	13 2	12 1	5 2	5 3	5 2	2 .....	.....	2 1
2. Measles.....	M.. 1,966 F.. 1,856	568 542	1,845 1,736	93 97	5 6	2 3	5 7	9 3	1 1	1 2	1	2 .....	.....	1 .....	.....	2
3. Scarlet fever.....	M.. 2,180 F.. 2,187	147 154	1,662 1,600	402 458	49 50	16 22	20 24	17 14	6 8	6 9	.....	.....	1 2	1.....	.....	.....
4. Diphtheria.....	M.. 5,103 F.. 5,031	463 398	4,011 3,811	906 993	83 104	27 32	23 25	13 15	6 11	8 9	10 10	1 6	1 4	1 2	1	12 9
5. Whooping cough.....	M.. 1,267 F.. 1,553	700 755	1,230 1,487	33 56	1 3	.....	1 3	.....	.....	.....	.....	1 .....	.....	.....	2.....	.....
6. Fever.....	M.. 4 F.. 7	.....	2	.....	.....	.....	.....	.....	.....	1	2	2	1	1	.....	.....
7. Cerebro-spinal fever.....	M.. 589 F.. 527	150 132	374 332	79 76	22 20	22 24	16 10	22 7	9 7	13 9	9 6	4 8	6 4	3 3	4 5	11 7
8. Typhoid fever.....	M.. 1,208 F.. 823	9 6	58 39	49 46	47 54	157 118	245 160	211 112	126 91	100 52	67 31	44 34	37 31	25 16	22 16	20 23
9. Diarrheal diseases.....	M.. 8,845 F.. 8,219	5,722 4,918	7,044 6,122	145 99	51 45	48 48	69 93	109 105	93 93	117 94	122 115	140 133	149 154	137 186	141 224	480 708
10. Cholera infantum.....	M.. 4,929 F.. 4,521	4,069 3,715	4,929 4,520	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
11. Malarial fever.....	M.. 1,004 F.. 1,056	92 57	311 266	75 83	47 43	39 58	62 69	75 82	62 66	52 59	49 50	44 54	37 39	33 44	41 41	77 102
12. Erysipelas.....	M.. 471 F.. 435	209 216	228 241	2 4	2 4	8 9	11 10	18 16	16 12	20 8	31 19	28 19	30 17	15 19	17 14	45 43
13. Septicæmia.....	M.. 61 F.. 54	7 8	17 12	2 3	2 3	6 1	3 5	3 7	.....	8 5	1 6	5 5	6 3	1	4 1	3 1
14. Venereal diseases.....	M.. 519 F.. 348	316 242	337 262	1 1	.....	3 4	13 9	35 14	28 15	21 18	26 7	13 4	13 6	5 4	10	14 4
15. Others of this group.....	M.. 201 F.. 184	26 20	46 40	5 1	3 4	7 1	3 4	7 5	5 4	6 1	9 6	9 11	6 8	14 13	17 14	64 72
General diseases—B.....	3,019	1,366	1,448	13	8	14	59	222	246	256	225	162	146	90	66	64
Males.....	2,002	740	779	8	7	10	35	163	194	206	179	134	120	70	50	47
Females.....	1,017	626	669	5	1	4	24	59	52	50	46	28	26	20	16	17
1. Parasitic diseases.....	M.. 16 F.. 10	3 1	11 8	3 2	1 .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
2. Alcoholism.....	M.. 1,068 F.. 269	.....	.....	2	4	3 1	28 14	144 51	178 45	192 43	164 35	116 23	105 19	61 18	39 11	32 9
3. Lead poison.....	M.. 30 F.. 3	.....	.....	.....	1	2	1	4	4	4	3	4	4	1	1	1
4. Other poisons.....	M.. 125 F.. 81	10 6	23 21	2 3	1	3 3	6 10	15 7	11 6	10 7	10 9	12 4	11 6	7 1	8 2	6 2
5. Inanition.....	M.. 763 F.. 654	727 618	745 638	1 .....	.....	2 1	.....	.....	.....	1	2 2	2 1	.....	1 1	2 3	8 6
General diseases—C.....	34,014	29,929	30,534	30	10	6	14	22	31	22	24	25	49	86	190	2,971
Males.....	18,465	16,938	17,237	15	4	5	8	13	13	11	12	10	20	34	71	1,012
Females.....	15,549	12,991	13,297	15	6	1	6	9	18	11	12	15	29	52	119	1,959
1. Premature birth.....	M.. 2,649 F.. 1,990	2,642 1,990	2,647 1,990	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
2. Stillborn.....	M.. 10,809 F.. 8,053	10,809 8,053	10,809 8,053	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3. Malformation.....	M.. 278 F.. 245	266 232	274 241	2 3	.....	.....	1 .....	.....	1 .....	.....	.....	1.....	.....	.....	.....	.....
4. Debility and atrophy.....	M.. 4,169 F.. 4,092	3,221 2,716	3,507 3,013	13 12	4 6	5 1	7 6	13 9	13 17	11 11	12 12	9 15	20 29	34 52	44 62	417 847
5. Old age.....	M.. 620 F.. 1,169	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27 57	593 1,112

TABLE 88.—DEATHS IN NEW YORK FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
I.—General diseases—Continued.																
General diseases—D	44,262	2,808	5,519	591	503	1,950	4,384	5,435	4,700	4,497	3,861	3,240	2,757	2,123	1,880	2,822
Males	23,607	1,585	3,054	301	197	903	2,242	2,850	2,632	2,491	2,211	1,818	1,496	1,157	949	1,306
Females	20,655	1,223	2,465	290	306	1,047	2,142	2,585	2,068	2,006	1,650	1,422	1,261	966	931	1,516
1. Rheumatism	{ M.. 507 F.. 466	{ 9 9	{ 28 23	{ 30 17	{ 20 25	{ 28 18	{ 24 22	{ 36 21	{ 36 29	{ 32 29	{ 33 24	{ 52 30	{ 44 46	{ 26 25	{ 39 47	{ 79 110
2. Scrofula and tabes	{ M.. 305 F.. 247	{ 193 145	{ 267 211	{ 7 5	{ 4 4	{ 3 3	{ 4 3	{ 4 8	{ 3 4	{ 2 3	{ 2 1	{ 1 2	{ 1	{ 3 1	{ 3 1	{ 2 1
3. Leprosy	{ M.. F..	{	{	{	{	{	{	{	{	{	{	{	{	{	{	{
4. Consumption	{ M.. 18,408 F.. 14,373	{ 370 307	{ 725 645	{ 120 146	{ 127 238	{ 823 980	{ 2,147 2,055	{ 2,729 2,437	{ 2,486 1,844	{ 2,320 1,638	{ 2,004 1,194	{ 1,532 897	{ 1,163 699	{ 839 466	{ 644 421	{ 749 713
5. Hydrocephalus	{ M.. 2,145 F.. 1,661	{ 922 711	{ 1,870 1,485	{ 126 100	{ 33 22	{ 19 12	{ 10 7	{ 16 9	{ 12 4	{ 14 7	{ 13 5	{ 10 4	{ 9 1	{ 5 2	{ 3 2	{ 5 1
6. Cancer	{ M.. 1,562 F.. 3,281	{ 4 2	{ 19 12	{ 3 8	{ 2 4	{ 10 13	{ 26 31	{ 38 77	{ 63 157	{ 89 291	{ 129 398	{ 163 444	{ 221 449	{ 233 423	{ 212 388	{ 354 586
7. Tumor	{ M.. 116 F.. 108	{ 5 2	{ 10 7	{ 2 ..	{ 3 2	{ 6 2	{ 7 4	{ 9 10	{ 6 7	{ 9 10	{ 7 10	{ 10 14	{ 10 18	{ 9 5	{ 4 12	{ 24 7
8. Anæmia	{ M.. 60 F.. 111	{ 19 14	{ 21 20	{ 2 5	{ 2	{ 4 10	{ 6 11	{ 1 8	{ 1 8	{ 6 9	{ 6	{ 7 7	{ 2 7	{ 1 6	{ 4 5	{ 5 7
9. Dropsy	{ M.. 18 F.. 29	{ 4 ..	{ 7 1	{ 1	{	{ 2	{ 3 ..	{	{ 2	{ 2 2	{	{ 1 1	{ 2	{ 1 1	{ 1 4	{ 3 13
10. Diabetes	{ M.. 297 F.. 254	{ 1 ..	{ 2 1	{ 2 3	{ 5 3	{ 5 5	{ 9 4	{ 10 10	{ 19 11	{ 13 12	{ 17 8	{ 36 18	{ 38 31	{ 35 36	{ 32 45	{ 74 67
11. Others of this group	{ M.. 181 F.. 120	{ 56 33	{ 103 60	{ 9 4	{ 2 6	{ 5 2	{ 6 5	{ 7 5	{ 5 2	{ 4 5	{ 6 3	{ 4 5	{ 8 5	{ 5 1	{ 6 11	{ 11 11
12. Others of this class	{ M.. 8 F.. 5	{ 2 ..	{ 2 ..	{ 1	{ 1 ..	{	{	{	{ 1 ..	{	{ 1	{ 2 ..	{ 1 2	{ 1 1	{ 1 ..	{
II.—Diseases of the nervous system.....																
	20,247	5,956	9,239	529	237	236	340	431	566	740	823	875	1,024	1,050	1,112	3,045
Males	11,061	3,329	5,079	280	111	121	180	260	340	461	504	526	592	557	581	1,469
Females	9,186	2,627	4,160	249	126	115	160	171	226	279	319	349	432	493	531	1,576
1. Inflammation of the brain. { M.. 3,012 F.. 2,470	{ 1,101 894	{ 2,127 1,812	{ 176 166	{ 61 75	{ 44 46	{ 61 39	{ 56 35	{ 72 48	{ 77 43	{ 66 28	{ 69 45	{ 68 29	{ 46 25	{ 28 16	{ 61 63	
2. Apoplexy	{ M.. 2,591 F.. 2,377	{ 51 36	{ 71 52	{ 7 1	{ 4 6	{ 10 13	{ 24 29	{ 60 43	{ 89 60	{ 139 85	{ 206 141	{ 236 165	{ 299 277	{ 313 326	{ 358 326	{ 811 906
3. Paralysis	{ M.. 796 F.. 622	{ 7 15	{ 24 23	{ 7 3	{ 4 2	{ 5 5	{ 6 6	{ 28 9	{ 46 21	{ 71 25	{ 74 32	{ 75 36	{ 73 51	{ 64 55	{ 68 69	{ 251 285
4. Tetanus and trismus nas- { M.. 245 centium. F.. 145	{ 204 132	{ 209 134	{ 3 1	{ 5 1	{ 7 ..	{ 3 1	{ 5 1	{ 3 ..	{ 2 4	{ 1 1	{ 1 2	{	{	{ 2 ..	{ 2 ..	{ 2 ..
5. Epilepsy	{ M.. 301 F.. 285	{ 40 48	{ 76 84	{ 16 17	{ 14 13	{ 27 19	{ 30 26	{ 19 14	{ 20 17	{ 16 21	{ 15 15	{ 13 14	{ 11 8	{ 16 10	{ 6 10	{ 22 17
6. Convulsions	{ M.. 2,086 F.. 1,690	{ 1,605 1,268	{ 2,049 1,652	{ 15 21	{ 1 2	{ 4	{ 1 1	{ 2 2	{ 2 3	{ 5 1	{ 2 ..	{ 2 2	{ 3 1	{ 1 ..	{ 2 ..	{ 1 1
7. Mental diseases	{ M.. 342 F.. 338	{	{	{	{ 1 ..	{ 4 2	{ 18 16	{ 33 25	{ 31 25	{ 54 35	{ 52 46	{ 34 30	{ 27 28	{ 19 26	{ 22 23	{ 47 82
8. Diseases of the brain	{ M.. 1,259 F.. 951	{ 303 224	{ 486 378	{ 42 31	{ 15 20	{ 18 20	{ 26 25	{ 35 22	{ 47 23	{ 62 28	{ 54 35	{ 64 32	{ 70 45	{ 79 42	{ 61 62	{ 200 188
9. Diseases of the spinal cord { M.. 376 F.. 227	{ 17 9	{ 34 23	{ 12 6	{ 6 4	{ 4 4	{ 9 12	{ 18 14	{ 25 20	{ 27 27	{ 30 16	{ 31 14	{ 41 29	{ 50 17	{ 30 19	{ 59 22	
10. Others of this class	{ M.. 53 F.. 81	{ 1 1	{ 3 2	{ 2 3	{ 3	{ 2 2	{ 2 6	{ 4 6	{ 5 8	{ 8 10	{ 4 5	{ 1 9	{ 4	{ 3 5	{ 4 6	{ 15 12
III.—Diseases of the circulatory system.																
	13,017	890	1,066	315	386	457	511	660	710	894	979	1,096	1,148	1,085	1,170	2,540
Males	6,788	495	600	133	159	241	252	320	404	488	583	593	622	593	595	1,205
Females	6,229	395	466	182	227	216	259	340	306	406	396	503	526	492	575	1,335
1. Angina pectoris	{ M.. 138 F.. 88	{	{	{	{	{	{ 1 3	{ 8	{ 7 8	{ 10 7	{ 10 3	{ 20 10	{ 12 7	{ 18 5	{ 19 14	{ 41 23
2. Aneurism	{ M.. 289 F.. 95	{	{	{	{	{ 2 2	{ 4 1	{ 18 3	{ 28 8	{ 46 13	{ 44 12	{ 43 12	{ 36 7	{ 28 10	{ 22 8	{ 18 19
3. Diseases of the heart	{ M.. 5,885 F.. 5,636	{ 95 62	{ 187 123	{ 129 181	{ 159 227	{ 239 212	{ 247 253	{ 300 327	{ 367 290	{ 430 381	{ 528 378	{ 528 474	{ 569 506	{ 544 471	{ 543 541	{ 1,115 1,272
4. Others of this class	{ M.. 476 F.. 410	{ 400 333	{ 413 343	{ 4 1	{	{ 2	{ 2	{ 2 2	{ 2 2	{ 2 5	{ 1 3	{ 2 7	{ 5 6	{ 3 6	{ 11 12	{ 31 21

TABLE 88.—DEATHS IN NEW YORK FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
IV.—Diseases of the respiratory system..	43,939	11,988	23,367	1,379	343	614	1,108	1,467	1,436	1,586	1,598	1,628	1,678	1,470	1,641	4,624
Males	23,694	6,585	12,547	714	167	327	677	918	884	1,001	1,003	1,013	913	816	788	1,926
Females	20,245	5,403	10,820	665	176	287	431	549	552	585	595	615	765	654	853	2,698
1. Croup	{ M.. 2,679	392	2,337	289	7	6	4	5	2	5	7	4	3	3	4	3
F.. 2,386	304	2,061	271	11	4	5	3	3	3	3	3	5	2	4	5	
2. Laryngitis	{ M.. 205	44	139	19	2	1	1	8	4	8	7	5	4	4	2	1
F.. 166	31	123	17	3	1	5	3	2	3	2	2	1	2	1	3	
3. Bronchitis	{ M.. 5,467	2,630	3,770	74	16	24	52	75	66	67	94	112	148	139	170	660
F.. 5,571	2,192	3,305	67	14	36	48	73	48	66	109	115	161	153	250	1,126	
4. Pneumonia	{ M.. 13,41	2,725	5,393	306	127	266	572	768	729	843	811	794	661	599	515	1,057
F.. 10,649	2,258	4,617	291	136	222	354	427	462	470	435	446	535	435	519	1,300	
5. Pleurisy	{ M.. 531	54	109	13	6	20	29	36	48	39	40	37	41	26	28	59
F.. 356	43	84	10	2	15	12	22	25	22	18	22	14	24	25	61	
6. Asthma	{ M.. 124	6	7	.....	.....	.....	2	6	6	7	13	8	13	16	46	
F.. 166	4	5	1	.....	2	.....	5	2	5	7	10	13	16	16	84	
7. Others of this class	{ M.. 1,247	734	792	13	9	10	19	24	29	33	37	48	48	32	53	100
F.. 951	571	625	8	7	7	7	16	10	16	23	17	36	22	38	119	
V.—Diseases of the digestive system	8,085	1,286	1,745	176	178	202	325	414	469	561	580	671	672	552	519	1,021
Males	4,149	735	992	105	105	118	133	199	223	267	311	365	342	275	251	463
Females	3,936	551	753	71	73	84	192	215	246	294	269	306	330	277	268	558
1. Dentition	{ M.. 128	78	128	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
F.. 193	63	103	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2. Angina	{ M.. 77	19	47	9	3	.....	2	2	5	1	.....	1	1	2	1	3
F.. 41	7	26	4	3	.....	1	1	.....	1	2	1	1	.....	.....	.....	1
3. Diseases of the stomach	{ M.. 692	167	227	13	5	16	20	27	44	39	45	46	45	39	29	97
F.. 782	147	203	9	8	13	41	42	41	45	32	52	53	44	54	145	
4. Obstruction of the bowels	{ M.. 258	74	91	6	9	11	5	15	14	13	15	18	15	6	18	22
F.. 218	46	67	1	3	3	7	10	10	15	11	13	17	10	14	37	
5. Hernia	{ M.. 264	36	39	1	2	4	5	13	11	15	16	25	22	23	31	57
F.. 223	2	3	.....	.....	.....	8	9	13	12	12	30	22	33	35	58	
6. Other diseases of the bowels	{ M.. 36	10	17	2	.....	1	1	.....	2	2	.....	2	2	3	3	3
F.. 28	8	10	1	1	.....	3	.....	3	3	2	2	2	.....	.....	4	
7. Jaundice	{ M.. 93	79	82	.....	.....	.....	.....	1	.....	1	3	1	.....	1	4	4
F.. 66	46	47	.....	.....	.....	2	1	.....	2	2	2	4	2	4	4	
8. Inflammation and abscess of the liver	{ M.. 264	9	9	5	5	2	8	17	25	34	25	38	24	24	15	33
F.. 272	6	10	3	2	3	11	15	17	20	32	28	30	27	25	49	
9. Other diseases of the liver	{ M.. 1,178	9	15	7	4	6	13	46	72	108	158	177	178	135	110	149
F.. 891	7	11	4	1	6	20	35	58	91	104	117	117	100	89	158	
10. Peritonitis	{ M.. 653	56	98	46	52	53	54	59	37	39	33	34	33	31	27	57
F.. 872	43	65	37	43	51	96	88	94	88	61	45	61	42	33	68	
11. Ascites	{ M.. 3	1	1	.....	.....	1	.....	.....	.....	1	.....	1	1	1	1	1
F.. 8	1	1	.....	1	.....	1	.....	.....	.....	1	1	1	1	.....	1	
12. Others of this class	{ M.. 503	197	238	16	25	26	24	19	14	16	16	23	21	12	15	38
F.. 432	175	207	12	11	8	15	13	15	16	13	15	22	18	14	53	
VI.—Diseases of the urinary system and male organs of generation.	14,537	208	644	236	137	236	503	859	1,007	1,247	1,380	1,411	1,590	1,246	1,314	2,817
Males	8,031	124	360	117	77	101	226	431	533	715	741	848	785	738	744	1,615
Females	6,506	84	284	119	60	135	277	428	474	532	639	563	715	508	570	1,202
1. Bright's disease	{ M.. 3,644	.....	.....	34	33	47	110	186	258	362	356	422	396	364	354	722
F.. 3,294	.....	.....	36	20	74	130	213	247	258	326	329	398	288	316	659	
2. Calculus, urinary	{ M.. 32	3	4	1	.....	3	1	1	1	2	1	1	1	1	7	9
F.. 14	1	2	.....	.....	.....	.....	.....	2	1	2	2	1	3	1	1	
3. Diseases of the kidney	{ M.. 3,777	101	327	80	43	49	100	227	256	337	359	409	358	320	321	591
F.. 3,048	75	264	80	39	56	139	201	216	265	305	225	305	212	238	503	
4. Diseases of the bladder	{ M.. 327	1	5	2	.....	2	5	8	6	6	11	6	18	37	38	183
F.. 76	1	3	.....	.....	1	4	5	2	5	4	2	3	4	9	34	
5. Others of this class	{ M.. 251	19	24	.....	1	10	9	12	8	14	11	12	16	24	110	5
F.. 74	7	15	3	1	4	4	9	7	3	2	6	6	3	6	5	
VII.—Diseases of the female organs of generation.	561	.....	.....	.....	2	15	46	71	80	92	70	52	53	22	20	38
1. Ovarian tumors	140	.....	.....	.....	.....	1	4	15	10	26	18	14	18	7	8	19
2. Ovarian diseases	84	.....	.....	.....	.....	1	7	11	13	11	12	8	8	4	5	4
3. Uterine tumors	99	.....	.....	.....	.....	.....	1	8	10	15	10	21	17	7	3	7
4. Uterine diseases	48	.....	.....	.....	.....	3	7	10	9	6	5	4	3	1	.....	.....
5. Others of this class	190	.....	.....	.....	2	10	27	27	38	34	25	5	7	3	4	8
VIII.—Affections connected with pregnancy.	2,236	.....	.....	.....	.....	120	545	633	427	341	142	16	5	3	1	3
1. Abortion	205	.....	.....	.....	.....	7	36	51	55	41	14	.....	.....	1	.....	.....
2. Childbirth	494	.....	.....	.....	.....	16	88	147	89	100	49	4	1	.....	.....	.....
3. Puerperal septicemia	1,250	.....	.....	.....	.....	70	356	358	224	166	59	10	2	2	1	2
4. Extra-uterine pregnancy	14	.....	.....	.....	.....	.....	1	3	5	5	.....	.....	.....	.....	.....	.....
5. Others of this class	273	.....	.....	.....	.....	27	64	74	54	29	20	2	2	.....	.....	.....

TABLE 88.—DEATHS IN NEW YORK FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IX.—Diseases of the bones and joints.	675	24	104	138	95	39	43	29	28	30	38	29	23	29	17	33
Males	389	7	58	70	56	26	30	21	15	22	20	18	15	18	10	10
Females	286	17	46	68	39	13	13	8	13	8	18	11	8	11	7	23
1. Diseases of the spine	{ M. 146 F. 115	{ 1 9	{ 33 17	{ 32 34	{ 18 14	{ 10 4	{ 11 5	{ 10 3	{ 1 5	{ 7 5	{ 6 7	{ 5 5	{ 5 2	{ 3 5	{ 2 2	{ 3 7
2. Diseases of the bones	{ M. 118 F. 82	{ 1 3	{ 10 10	{ 14 13	{ 17 6	{ 6 4	{ 7 7	{ 4 2	{ 10 7	{ 6 2	{ 10 6	{ 8 3	{ 6 4	{ 8 4	{ 7 4	{ 5 10
3. Diseases of the hip joint	{ M. 84 F. 59	{ 2 2	{ 9 12	{ 21 19	{ 20 17	{ 9 4	{ 10 1	{ 6 1	{ 2 1	{ 3 1	{ 2 2	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1
4. Others of this class	{ M. 41 F. 30	{ 3 3	{ 6 7	{ 3 2	{ 1 2	{ 1 1	{ 2 1	{ 1 2	{ 2 1	{ 6 1	{ 2 3	{ 5 2	{ 4 1	{ 6 2	{ 1 1	{ 1 5
X.—Diseases of the skin.	675	191	249	15	8	13	31	32	23	27	34	29	46	34	40	94
Males	356	107	138	9	2	7	17	14	13	9	20	17	21	17	26	46
Females	319	84	111	6	6	6	14	18	10	18	14	12	25	17	14	48
1. Abscess	{ M. 199 F. 206	{ 53 52	{ 78 67	{ 7 4	{ 2 6	{ 6 6	{ 10 12	{ 12 18	{ 9 8	{ 8 15	{ 13 11	{ 6 7	{ 11 10	{ 8 10	{ 13 6	{ 16 26
2. Carbuncle	{ M. 49 F. 29	{ 1 2	{ 1 4	{ 1 1			{ 3 1	{ 1 3	{ 1 1	{ 1 1	{ 4 1	{ 4 3	{ 8 6	{ 7 6	{ 7 4	{ 9 4
3. Others of this class	{ M. 108 F. 84	{ 53 30	{ 59 40	{ 1 2		{ 1 1	{ 4 2	{ 1 1	{ 1 1		{ 3 2	{ 7 2	{ 2 9	{ 2 1	{ 6 4	{ 21 18
XI.—Diseases of the absorbent system	88	9	21	3	1	2	5	5	4	8	7	5	11	7	3	6
Males	45	5	9	1		1	2	3	2	4	3	4	7	1	2	6
Females	43	4	12	2	1	1	3	2	2	4	4	1	4	6	1	
1. Addison's disease	{ M. 15 F. 13				{ 1 1		{ 1 2		{ 1 1	{ 3 2	{ 3 2	{ 2 1	{ 2 2		{ 1 4	{ 1 1
2. Diseases of the spleen	{ M. 10 F. 4		{ 2 1			{ 1 1		{ 1 1		{ 1 1			{ 2 2	{ 1 1	{ 1 1	{ 3 3
3. Others of this class	{ M. 20 F. 26	{ 5 4	{ 7 11	{ 1 2			{ 1 1	{ 2 1	{ 1 2	{ 1 3		{ 2 2	{ 3 2			{ 2 1
XII.—Accidents and injuries	9,523	644	1,343	463	289	410	693	902	845	933	885	728	613	454	340	625
Males	7,096	351	765	328	233	309	529	720	673	779	707	589	472	353	241	398
Females	2,427	293	578	135	56	101	164	182	172	154	178	139	141	101	99	227
1. Burns and scalds	{ M. 263 F. 365	{ 16 22	{ 144 115	{ 17 32	{ 15 22	{ 6 22	{ 10 30	{ 16 23	{ 9 23	{ 12 16	{ 8 14	{ 6 14	{ 9 22	{ 5 6	{ 8 5	{ 13 28
2. Drowned	{ M. 1,035 F. 83	{ 7 1	{ 21 17	{ 76 6	{ 64 2	{ 59 6	{ 78 7	{ 84 3	{ 99 4	{ 123 4	{ 118 8	{ 87 4	{ 67 2	{ 49 6	{ 24 3	{ 86 11
3. Exposure and neglect	{ M. 9 F. 6	{ 2 4	{ 2 4						{ 1 1		{ 1 1		{ 4 1			{ 1 1
4. Gunshot wounds	{ M. 35 F. 8		{ 1 1	{ 1 1	{ 5 2	{ 6 2	{ 9 2	{ 3 1	{ 3 1	{ 2 2	{ 1 1	{ 1 1		{ 1 1		{ 3 3
5. Homicide	{ M. 258 F. 67	{ 3 4	{ 3 7	{ 7 2	{ 10 2	{ 16 6	{ 47 9	{ 38 9	{ 28 4	{ 38 7	{ 23 11	{ 20 6	{ 16 2	{ 4 1	{ 5 1	{ 3 1
6. Infanticide	{ M. 7 F. 7	{ 7 7	{ 7 7													
7. Injuries by machinery	{ M. 13 F. 13					{ 2 1	{ 1 1	{ 4 1	{ 1 1	{ 2 2		{ 1 1		{ 1 1		{ 1 1
8. Railroad accidents	{ M. 352 F. 18		{ 8 2	{ 16 2	{ 16 1	{ 17 1	{ 36 1	{ 47 1	{ 32 1	{ 39 2	{ 49 3	{ 28 3	{ 26 3	{ 14 1	{ 9 3	{ 15 2
9. Suffocation	{ M. 366 F. 226	{ 141 131	{ 155 147	{ 9 4	{ 4 3	{ 7 10	{ 12 10	{ 29 9	{ 27 13	{ 27 3	{ 28 2	{ 18 3	{ 14 7	{ 11 5	{ 5 5	{ 20 5
10. Suicide by shooting	{ M. 438 F. 27				{ 1 1	{ 17 1	{ 61 5	{ 61 6	{ 53 3	{ 51 5	{ 39 2	{ 41 2	{ 27 2	{ 38 2	{ 25 1	{ 24 1
11. Suicide by drowning	{ M. 37 F. 10					{ 6 1	{ 8 1	{ 4 1	{ 2 1	{ 6 2	{ 4 2	{ 3 2	{ 2 1	{ 1 1		{ 1 1
12. Suicide by poison	{ M. 224 F. 149				{ 1 20	{ 8 28	{ 19 28	{ 21 23	{ 20 19	{ 29 13	{ 31 11	{ 25 10	{ 22 12	{ 12 2	{ 15 5	{ 21 6
13. Other suicides	{ M. 255 F. 71					{ 6 2	{ 19 3	{ 25 10	{ 47 10	{ 39 7	{ 40 8	{ 50 7	{ 42 7	{ 38 7	{ 16 4	{ 33 6
14. Sunstroke	{ M. 457 F. 146	{ 34 27	{ 53 39	{ 4 6	{ 3 1	{ 4 1	{ 33 6	{ 50 6	{ 60 9	{ 73 6	{ 63 16	{ 48 7	{ 26 11	{ 14 10	{ 9 7	{ 17 22
15. Surgical operations	{ M. 187 F. 346	{ 28 7	{ 39 14	{ 7 5	{ 10 5	{ 7 8	{ 4 31	{ 14 50	{ 15 47	{ 12 51	{ 15 42	{ 15 36	{ 15 24	{ 15 13	{ 11 8	{ 8 12
16. Wounds	{ M. 94 F. 18	{ 1 2	{ 2 2	{ 6 1	{ 7 1	{ 16 1	{ 11 3	{ 6 2	{ 5 3	{ 9 1	{ 7 2	{ 7 1	{ 9 1	{ 2 2	{ 1 1	{ 6 133
17. Other accidents and injuries	{ M. 2,973 F. 880	{ 119 88	{ 338 223	{ 185 78	{ 112 27	{ 138 22	{ 183 29	{ 314 38	{ 270 34	{ 319 37	{ 278 60	{ 238 44	{ 192 53	{ 147 46	{ 112 56	{ 147 133

TABLE 89.—DEATHS IN BROOKLYN FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un-known.
All causes.....	112,467	35,026	52,906	4,637	1,702	2,456	4,138	4,733	4,693	4,453	4,256	4,155	4,281	3,948	4,052	12,057
Males.....	58,601	19,117	28,456	2,293	815	1,202	2,081	2,414	2,481	2,365	2,359	2,320	2,252	2,127	2,115	5,321
Females.....	53,866	15,909	24,450	2,344	887	1,254	2,057	2,319	2,212	2,088	1,897	1,835	2,029	1,821	1,937	6,736
Unknown causes.....	123	20	25	7	2	5	7	3	6	5	4	11	4	9	8	27
Males.....	56	10	12	1	.....	3	1	1	1	3	3	5	.....	5	3	18
Females.....	67	10	13	6	2	2	6	2	5	2	1	6	4	4	5	9
I.—General diseases.																
General diseases—A.....	25,001	9,596	17,585	2,319	524	382	577	505	408	336	295	269	319	276	299	907
Males.....	12,651	5,061	9,068	1,111	252	178	308	258	205	170	157	139	159	142	147	357
Females.....	12,350	4,535	8,517	1,208	272	204	269	247	203	166	138	130	160	134	152	550
1. Smallpox.....	{ M. 127 F. 97	{ 13 14	{ 36 46	{ 12 9	{ 11 8	{ 9 8	{ 10 6	{ 12 5	{ 10 3	{ 8 4	{ 3 1	{ 10 4	{ 1 1	{ 1 1	{ 2 2	{ 2 2
2. Measles.....	{ M. 408 F. 359	{ 94 80	{ 368 322	{ 31 33	{ 3 2	{ 1 1	{ 2	{ 2	{ 1	{	{ 1	{	{	{	{	{
3. Scarlet fever.....	{ M. 905 F. 935	{ 58 41	{ 616 639	{ 222 227	{ 36 34	{ 10 6	{ 8 8	{ 8 8	{ 6	{ 1	{ 1 2	{ 1 4	{ 2	{	{	{ 1 1
4. Diphtheria.....	{ M. 2,461 F. 2,557	{ 129 114	{ 1,705 1,622	{ 635 756	{ 77 104	{ 16 26	{ 12 14	{ 3 8	{ 4 6	{ 6	{ 3 2	{ 2 4	{ 2 3	{ 1	{ 2	{ 2 3
5. Whooping cough.....	{ M. 510 F. 624	{ 272 306	{ 499 592	{ 10 22	{ 2	{ 1	{ 1	{ 1	{ 1 1	{ 1	{ 1	{	{	{	{ 1	{ 2
6. Fever.....	{ M. 10 F. 6	{ 1	{ 3	{	{	{	{ 3	{ 3 1	{	{	{ 1	{ 2	{	{ 1	{ 1	{ 1
7. Cerebro-spinal fever.....	{ M. 151 F. 143	{ 46 42	{ 110 105	{ 20 11	{ 6 5	{ 6 4	{ 1 6	{ 4 1	{ 2 4	{ 2	{ 1	{	{ 1 1	{ 2	{	{ 2
8. Typhoid fever.....	{ M. 569 F. 433	{ 7 2	{ 22 20	{ 23 17	{ 31 26	{ 68 55	{ 133 88	{ 96 51	{ 63 52	{ 38 40	{ 28 25	{ 14 15	{ 16 11	{ 15 9	{ 12 8	{ 10 16
9. Diarrheal diseases.....	{ M. 3,357 F. 3,257	{ 1,855 1,601	{ 2,478 2,189	{ 94 71	{ 35 37	{ 22 30	{ 46 45	{ 44 58	{ 51 56	{ 56 46	{ 45 46	{ 55 61	{ 76 89	{ 72 74	{ 71 93	{ 212 362
10. Cholera infantum.....	{ M. 2,902 F. 2,724	{ 2,392 2,189	{ 2,901 2,724	{	{	{	{	{	{	{	{	{	{	{	{	{ 1
11. Malarial fever.....	{ M. 698 F. 715	{ 25 18	{ 129 100	{ 52 51	{ 39 44	{ 35 62	{ 72 72	{ 65 65	{ 47 44	{ 39 48	{ 44 40	{ 27 30	{ 31 33	{ 30 31	{ 30 26	{ 58 69
12. Erysipelas.....	{ M. 236 F. 176	{ 83 67	{ 88 76	{ 7 1	{ 6 3	{ 6 6	{ 6 6	{ 9 6	{ 8 6	{ 14 4	{ 20 4	{ 10 5	{ 11 9	{ 11 7	{ 15 11	{ 25 35
13. Septicæmia.....	{ M. 112 F. 139	{ 11 8	{ 19 16	{ 5 8	{ 5 4	{ 3 4	{ 7 12	{ 8 34	{ 11 20	{ 8 9	{ 3 10	{ 5 5	{ 14 4	{ 6 6	{ 6 2	{ 12 5
14. Venereal diseases.....	{ M. 101 F. 68	{ 63 40	{ 67 44	{ 1	{ 1	{	{ 5 5	{ 4 6	{ 5 1	{ 5 3	{ 3 4	{ 8	{ 1	{ 2	{ 1 1	{ 2
15. Others of this group.....	{ M. 104 F. 117	{ 13 12	{ 30 19	{ 2	{ 3 2	{ 2	{ 3 6	{ 1 6	{ 3 4	{ 1 3	{ 4 3	{ 5 2	{ 4 9	{ 5 3	{ 10 7	{ 33 51
General diseases—B.....	1,427	832	872	7	.....	8	28	61	74	79	89	65	55	31	26	32
Males.....	861	436	462	3	.....	2	22	47	58	56	66	50	38	24	15	18
Females.....	566	396	410	4	.....	6	6	14	16	23	23	15	17	7	11	14
1. Parasitic diseases.....	{ M. 3 F. 1	{	{ 2 1	{ 1	{	{	{	{	{	{	{	{	{	{	{	{
2. Alcoholism.....	{ M. 321 F. 105	{ 1	{ 2	{	{	{	{ 17 2	{ 38 10	{ 50 9	{ 47 18	{ 56 23	{ 43 14	{ 35 15	{ 17 6	{ 13 6	{ 3 2
3. Lead poison.....	{ M. 24 F. 2	{	{	{	{ 1	{	{ 3	{ 3	{ 5	{ 1	{ 5	{	{	{ 3	{	{ 2
4. Other poisons.....	{ M. 50 F. 28	{ 4 3	{ 9 6	{ 1	{	{ 3	{ 2 3	{ 4 2	{ 3 4	{ 6 4	{ 4	{ 6	{ 3	{ 4 1	{ 2 3	{ 7 1
5. Inanition.....	{ M. 463 F. 430	{ 431 393	{ 449 403	{ 2 3	{ 2	{ 2 2	{ 1	{ 2 2	{ 3	{	{ 1	{ 1 1	{ 2	{	{ 2	{ 6 11
General diseases—C.....	15,548	12,788	13,276	26	7	11	12	11	15	23	19	17	34	35	75	1,987
Males.....	8,184	7,120	7,362	12	2	4	5	6	3	14	13	7	15	17	34	690
Females.....	7,364	5,668	5,914	14	5	7	7	5	12	9	6	10	19	18	41	1,297
1. Premature birth.....	{ M. 862 F. 652	{ 860 651	{ 862 652	{	{	{	{	{	{	{	{	{	{	{	{	{
2. Stillborn.....	{ M. 4,359 F. 3,395	{ 4,359 3,395	{ 4,359 3,395	{	{	{	{	{	{	{	{	{	{	{	{	{
3. Malformation.....	{ M. 214 F. 154	{ 213 150	{ 214 151	{	{ 2	{	{	{	{	{	{	{ 1	{	{	{	{
4. Debility and atrophy.....	{ M. 2,304 F. 2,249	{ 1,688 1,472	{ 1,927 1,716	{ 12 14	{ 2 3	{ 4 7	{ 5 7	{ 6 5	{ 3 12	{ 14 9	{ 13 6	{ 7 9	{ 15 19	{ 17 18	{ 26 30	{ 253 394
5. Old age.....	{ M. 445 F. 914	{	{	{	{	{	{	{	{	{	{	{	{	{	{ 8 11	{ 437 903

TABLE 89.—DEATHS IN BROOKLYN FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
I.—General diseases—Continued.																
General diseases—D.....	18,263	1,369	2,391	252	264	1,050	1,922	2,125	1,934	1,613	1,445	1,187	1,081	890	753	1,356
Males.....	9,333	748	1,309	119	90	476	967	1,123	1,049	841	755	653	532	462	369	585
Females.....	8,930	621	1,082	133	174	574	955	1,002	885	769	690	534	549	428	384	771
1. Rheumatism.....	{ M.. 243 F.. 247	{ 7 2	{ 15 9	{ 9 17	{ 14 12	{ 9 14	{ 8 10	{ 9 8	{ 10 19	{ 15 18	{ 21 16	{ 17 22	{ 22 11	{ 17 21	{ 24 17	{ 43 53
2. Scrofula and tabes.....	{ M.. 272 F.. 236	{ 183 143	{ 240 197	{ 8 10	{ 1 6	{ 2 3	{ 3 1	{ 3 1	{ 1 6	{ 5 1	{ 1 3	{ 2 3	{ 2 1	{ 1 2	{ 4 2	{ 5 5
3. Leprosy.....	{ M.. F..															
4. Consumption.....	{ M.. 7,065 F.. 6,070	{ 108 99	{ 254 220	{ 43 56	{ 41 136	{ 451 538	{ 930 904	{ 1,086 949	{ 1,000 795	{ 774 637	{ 673 488	{ 549 319	{ 394 301	{ 322 215	{ 237 181	{ 311 331
5. Hydrocephalus.....	{ M.. 822 F.. 681	{ 404 353	{ 731 609	{ 48 38	{ 19 11	{ 4 5	{ 6 5	{ 4 3	{ 3 2	{ 2 2			{ 1 1		{ 1 1	{ 3 4
6. Cancer.....	{ M.. 593 F.. 1,356	{ 1 2	{ 2 5	{ 2 1	{ 1 1	{ 1 1	{ 3 10	{ 7 30	{ 14 45	{ 27 92	{ 41 156	{ 64 175	{ 92 217	{ 89 172	{ 80 159	{ 170 293
7. Tumor.....	{ M.. 70 F.. 72	{ 1 1	{ 4 2	{ 1 2	{ 3 1	{ 2 1	{ 7 3	{ 3 3	{ 8 6	{ 4 4	{ 4 6	{ 4 5	{ 4 8	{ 5 6	{ 6 5	{ 15 21
8. Anæmia.....	{ M.. 70 F.. 75	{ 20 5	{ 25 10	{ 1 4		{ 3 6	{ 2 10	{ 3 4	{ 6 5	{ 2 6	{ 5 8		{ 2 2	{ 6 2	{ 9 2	{ 5 15
9. Dropsy.....	{ M.. 54 F.. 78	{ 4 2	{ 8 3	{ 1 1	{ 4 2	{ 1 4	{ 2 2	{ 2 1	{ 3 1	{ 5 4	{ 2 7	{ 6 5	{ 1 1	{ 6 4	{ 6 8	{ 7 35
10. Diabetes.....	{ M.. 103 F.. 67	{ 2 2	{ 4 3	{ 2 2	{ 4 4	{ 1 1	{ 5 4	{ 5 1	{ 3 4	{ 9 4	{ 6 7	{ 9 2	{ 10 7	{ 11 7	{ 9 9	{ 25 12
11. Others of this group.....	{ M.. 49 F.. 47	{ 18 12	{ 26 23	{ 4 2	{ 3 1	{ 2 2	{ 1 6	{ 3 2	{ 1 2	{ 1 2	{ 3 2	{ 1 2		{ 2 1	{ 1 1	{ 1 2
12. Others of this class.....	{ M.. 2 F.. 1							{ 1 1				{ 1 1				
II.—Diseases of the nervous system.....	11,724	3,746	5,795	440	186	133	178	171	243	308	337	414	494	531	574	1,920
Males.....	6,205	2,085	3,140	232	95	76	96	95	141	182	189	219	246	272	301	921
Females.....	5,519	1,661	2,655	208	91	57	82	76	102	126	148	195	248	259	273	999
1. Inflammation of the brain.....	{ M.. 1,750 F.. 1,548	{ 592 505	{ 1,222 1,136	{ 156 127	{ 57 57	{ 37 31	{ 25 20	{ 26 17	{ 27 25	{ 42 25	{ 31 26	{ 24 21	{ 34 8	{ 21 12	{ 19 14	{ 29 29
2. Apoplexy.....	{ M.. 1,178 F.. 1,206	{ 9 9	{ 17 21	{ 3 5	{ 2 2	{ 5 1	{ 8 12	{ 18 13	{ 33 27	{ 42 37	{ 57 58	{ 82 88	{ 114 143	{ 143 140	{ 165 160	{ 489 499
3. Paralysis.....	{ M.. 521 F.. 559	{ 6 8	{ 18 11	{ 5 5	{ 1 1	{ 2 8	{ 4 9	{ 6 11	{ 17 14	{ 35 17	{ 32 35	{ 39 44	{ 35 51	{ 54 48	{ 58 304	{ 215 304
4. Tetanus and trismus nascentium.....	{ M.. 164 F.. 103	{ 122 91	{ 123 91	{ 5 1	{ 8 1	{ 4 2	{ 4 1	{ 5 1		{ 5 1				{ 1 1		{ 2 2
5. Epilepsy.....	{ M.. 99 F.. 96	{ 3 3	{ 7 5	{ 5 10	{ 5 6	{ 12 7	{ 21 10	{ 5 4	{ 10 10	{ 7 10	{ 3 6	{ 4 5	{ 6 4	{ 2 8	{ 5 3	{ 7 8
6. Convulsions.....	{ M.. 1,235 F.. 1,011	{ 1,009 782	{ 1,208 973	{ 13 15	{ 2 5			{ 5 4	{ 1 4		{ 1 1	{ 1 1			{ 1 1	{ 1 1
7. Mental diseases.....	{ M.. 36 F.. 46					{ 1 3	{ 1 5	{ 1 3	{ 2 2	{ 5 1	{ 2 3	{ 4 8	{ 2 3	{ 2 5	{ 5 3	{ 11 9
8. Diseases of the brain.....	{ M.. 1,005 F.. 764	{ 328 243	{ 500 383	{ 35 33	{ 13 11	{ 10 7	{ 28 12	{ 23 13	{ 32 14	{ 35 24	{ 45 28	{ 44 21	{ 36 35	{ 37 28	{ 33 31	{ 134 124
9. Diseases of the spinal cord.....	{ M.. 181 F.. 140	{ 16 20	{ 45 35	{ 8 11	{ 5 1	{ 4 1	{ 4 5	{ 5 9	{ 13 6	{ 11 13	{ 13 7	{ 13 11	{ 16 7	{ 10 12	{ 12 9	{ 22 13
10. Others of this class.....	{ M.. 36 F.. 46			{ 2 1	{ 2 6		{ 1 4	{ 1 3	{ 2 3		{ 4 1	{ 4 2	{ 2 3	{ 2 2	{ 3 4	{ 13 11
III.—Diseases of the circulatory system..	6,305	667	755	185	221	186	196	218	281	371	250	440	472	513	584	1,533
Males.....	3,177	377	431	89	94	99	101	106	146	180	176	216	242	270	296	731
Females.....	3,128	290	324	96	127	87	95	112	135	191	174	224	230	243	288	802
1. Angina pectoris.....	{ M.. 49 F.. 50				{ 1 1		{ 1 3		{ 3 3	{ 2 3	{ 4 5	{ 4 1	{ 6 5	{ 6 1	{ 6 9	{ 19 17
2. Aneurism.....	{ M.. 48 F.. 25					{ 1 1	{ 2 1		{ 8 1	{ 3 1	{ 8 1	{ 6 7	{ 9 4	{ 6 3	{ 4 3	{ 1 4
3. Diseases of the heart.....	{ M.. 2,755 F.. 2,794	{ 68 55	{ 120 82	{ 89 96	{ 93 126	{ 98 87	{ 99 91	{ 106 108	{ 135 130	{ 174 186	{ 162 167	{ 204 215	{ 227 220	{ 257 238	{ 286 275	{ 705 773
4. Others of this class.....	{ M.. 325 F.. 259	{ 309 235	{ 311 242		{ 1 1					{ 1 1	{ 2 1	{ 2 1	{ 1 1	{ 1 1		{ 6 8

TABLE 89.—DEATHS IN BROOKLYN FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IV.—Diseases of the respiratory system .	19,367	4,417	9,566	953	195	286	463	558	685	651	668	675	786	728	837	2,296
Males	10,333	2,398	5,194	479	95	151	273	342	412	414	403	391	426	379	421	953
Females.....	9,034	2,019	4,372	474	100	135	190	216	273	237	265	284	360	349	416	1,343
1. Croup.....	{ M.. 1,143	111	947	186	9										1	
F.. 961	100	784	163	8	1	1				1	1	1	1			
2. Laryngitis.....	{ M.. 252	30	191	23	2	4	2	1	4	5	5	8	1	3	1	2
F.. 202	28	153	32	4		1	2	3	1	2			2	1		1
3. Bronchitis.....	{ M.. 2,483	1,097	1,690	39	9	17	30	26	21	28	38	32	51	63	97	342
F.. 2,485	939	1,495	39	15	5	15	36	38		17	36	39	65	78	106	501
4. Pneumonia.....	{ M.. 5,437	806	1,930	200	63	117	213	283	338	326	318	304	321	270	261	493
F.. 4,528	690	1,614	216	60	117	142	173	207	267	184	192	217	248	234	265	659
5. Pleurisy.....	{ M.. 232	11	31	7	3	9	22	16	23	27	14	15	15	10	19	21
F.. 177	5	16	13	6	6	14	15	9	9	17	10	5	11	9	8	38
6. Asthma.....	{ M.. 104	9	12		1				2	3	5	7	11	12	13	37
F.. 122	9	11					1		2	2	8	11	13	12	12	49
7. Others of this class	{ M.. 682	334	393	24	8	4	6	16	24	25	23	25	27	21	28	58
F.. 559	248	299	10	7	6	16	10	14	15	16	11	20	15	25	95	
V.—Diseases of the digestive system	5,293	1,218	1,826	117	97	116	161	204	234	250	308	333	345	324	302	676
Males	2,665	668	1,008	59	58	64	69	81	95	97	153	171	168	177	162	303
Females.....	2,628	550	818	58	39	52	92	123	139	153	155	162	177	147	140	373
1. Dentition.....	{ M.. 481	280	481													
F.. 415	249	415														
2. Angina.....	{ M.. 46	8	32	4	1	2		2					1	2		2
F.. 42	8	22	9	3	1	2	1						1		1	2
3. Diseases of the stomach..	{ M.. 350	74	116	11	1	2	4	6	14	14	15	21	23	35	28	60
F.. 429	58	100	10	3	8	8	17	25		25	20	33	29	28	30	93
4. Obstruction of the bowels.	{ M.. 131	18	26	2	4	8	11	6	5	8	8	7	9	9	7	21
F.. 137	14	15	5	3	6	4	5	5	8	11	11	14	5	14	31	
5. Hernia.....	{ M.. 94	15	15			1	5	3	6	2	3	7	9	8	10	25
F.. 70	2	2						1	5	6	11	8	8	15	14	
6. Other diseases of the bowels.	{ M.. 33	5	12			1		1	2	2	4	1		3	2	5
F.. 18	9	9			1		1	2		1		1			3	
7. Jaundice.....	{ M.. 86	55	56	3			3	1		2	6	2	3	3	5	5
F.. 76	37	38							1		2	3	8	4	1	16
8. Inflammation and abscess of the liver.	{ M.. 187	7	13	3	5	1	5	6	14	12	17	21	15	22	16	37
F.. 202	4	6	2				3	12	7	20	18	24	24	26	20	40
9. Other diseases of the liver.	{ M.. 582	6	11	2	2	7	11	25	29	32	66	81	91	73	67	85
F.. 424	9	16	3		3	8	18	29	26	46	52	54	41	36	92	
10. Peritonitis.....	{ M.. 326	25	38	26	36	31	28	26	19	20	20	20	8	11	12	31
F.. 528	20	34	20	25	28	63	65	65	61	61	43	22	23	24	15	40
11. Ascites.....	{ M.. 25	2	2	3	1				2		1	4	3	4	2	3
F.. 31		1				2	1	1		2	1	2	5	3	13	
12. Others of this class	{ M.. 324	173	206	5	8	11	5	5	4	5	13	7	6	7	13	29
F.. 256	140	160	9	5	3		3	4	6	7	4	10	11	5	29	
VI.—Diseases of the urinary system and male organs of generation.	4,889	67	232	139	83	99	182	284	339	392	384	426	474	402	442	1,011
Males	2,567	43	129	73	35	45	77	144	154	175	208	223	260	238	264	572
Females.....	2,322	24	103	66	48	54	105	185	185	217	176	203	214	164	178	439
1. Bright's disease.....	{ M.. 1,263			18	11	20	31	75	71	96	124	119	174	125	149	250
F.. 1,233			22	22	27	54	74	96	129	110	110	122	109	105	283	
2. Calculus, urinary.....	{ M.. 8		1						3				1		1	2
F.. 2																1
3. Diseases of the kidney....	{ M.. 1,023	38	120	51	20	23	43	54	72	67	73	91	79	78	83	169
F.. 996	23	101	43	25	25	47	67	83	82	61	86	86	68	68	157	
4. Diseases of the bladder....	{ M.. 169	1	1	1	1	2	1	3	2	5	5	4	10	19	115	
F.. 29	1	1					3	2	2	1	1	2	4	3	11	
5. Others of this class	{ M.. 104	4	7	4	3	1	1	4	5	10	6	8	2	5	12	36
F.. 62		1	1			2	4	6	9	4	4	6	4	2	2	17
VII.—Diseases of the female organs of generation.	198	1	2		1	4	17	28	21	28	15	25	15	10	16	16
1. Ovarian tumors.....	56				1		3	2	4	4	5	19	5	6	6	10
2. Ovarian diseases.....	12							1	1	2	2	2	1		1	2
3. Uterine tumors.....	47						1	3	2	7	3	8	9	3	7	4
4. Uterine diseases.....	19					2	5	7	2	2	1					
5. Others of this class.....	64	1	2			2	8	15	12	13	4	5		1	2	
VIII.—Affections connected with pregnancy.	867					37	188	264	192	119	58	5	1	2		1
1. Abortion.....	38						6	13	10	9						
2. Childbirth.....	221					6	33	66	51	35	27	2		1		
3. Puerperal septicemia.....	462					23	112	117	100	53	22	3		1		1
4. Extra-uterine pregnancy.....	2							1	1							
5. Others of this class.....	144					8	37	37	36	22	9		1			

TABLE 89.—DEATHS IN BROOKLYN FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
IX.—Diseases of the bones and joints....	217	9	29	48	33	14	16	11	5	9	9	6	11	7	2	17
Males	116	6	15	21	19	6	10	7	3	2	5	5	7	5	1	10
Females.....	101	3	14	27	14	8	6	4	2	7	4	1	4	2	1	7
1. Diseases of the spine..... { M.. 54 3 9 11 9 3 5 4 1 1 2 4 1 1 4	{ F.. 56 2 8 17 9 3 5 2 1 3 1 1 1 2															
2. Diseases of the bones..... { M.. 27 1 2 3 2 1 2 2 1 3 1 3 2 1 4	{ F.. 15 2 1 3 1 2 1 1 1 3															
3. Diseases of the hip joint... { M.. 24 1 3 7 8 1 3 1 1 2	{ F.. 17 2 7 2 3 1 2 2															
4. Others of this class..... { M.. 11 1 1 1 1 2 2 2 2	{ F.. 13 1 2 2 2 1 1 1 2 2															
X.—Diseases of the skin	188	68	84	1	3	3	5	6	6	2	10	8	6	10	14	30
Males	102	35	44	1	2	2	3	1	5	.....	6	5	4	8	7	14
Females.....	86	33	40	.....	1	1	2	5	1	2	4	3	2	2	7	16
1. Abscess..... { M.. 51 18 25 2 1 2 1 2 5 3 4 3 3	{ F.. 43 19 24 1 1 2 3 1 1 1 1 1 1 1 6															
2. Carbuncle..... { M.. 22 1 1 1 2 1 3 1 4 3 6	{ F.. 10 1 1 1 2 2 3															
3. Others of this class..... { M.. 29 16 18 1 1 1 2 1 5	{ F.. 33 14 16 1 3 1 1 4 7															
XI.—Diseases of the absorbent system..	48	4	10	5	.....	1	2	1	1	4	2	4	7	2	.....	8
Males	21	3	7	1	.....	.....	.....	.....	.....	1	1	2	4	.....	.....	5
Females.....	27	1	3	4	.....	1	3	1	1	3	1	2	3	2	.....	3
1. Addison's disease..... { M.. 5 1 1	{ F.. 9 1 1 2 1 1 1 1 1 1															
2. Diseases of the spleen... { M.. 5 1 2 1 1 1	{ F.. 9 2 1 1 1 1 1 2															
3. Others of this class..... { M.. 11 2 5 1 1 1 3	{ F.. 9 1 1 2 2 1 1 1 1															
XII.—Accidents and injuries.....	3,009	224	458	138	86	121	183	263	249	263	263	270	177	178	120	240
Males	2,330	127	275	92	73	96	149	213	209	227	224	234	151	148	95	144
Females.....	679	97	183	46	13	25	34	50	40	36	39	36	26	30	25	96
1. Burns and scalds..... { M.. 162 6 83 10 2 5 7 8 6 9 7 5 5 4 2 9	{ F.. 144 6 46 20 5 10 8 11 6 6 7 6 3 1 5 10															
2. Drowned..... { M.. 404 5 11 26 24 19 23 43 28 50 48 68 22 18 11 13	{ F.. 41 2 3 5 3 1 3 4 4 1 6 2 1 3 2 3															
3. Exposure and neglect... { M.. 9 																

TABLE 90.—DEATHS AMONG THE WHITE POPULATION OF NEW YORK FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

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All causes.....	245,567	77,622	116,126	7,525	2,788	4,852	9,248	11,739	10,959	11,537	10,958	10,332	10,084	8,631	8,742	22,046
Males.....	131,607	42,755	62,794	3,839	1,398	2,440	4,664	6,232	6,103	6,613	6,451	6,095	5,581	4,788	4,503	10,106
Females.....	113,960	34,867	53,332	3,686	1,390	2,412	4,584	5,507	4,856	4,924	4,507	4,237	4,503	3,843	4,239	11,940
Unknown causes.....	79	38	39	1	.....	3	.....	4	5	4	4	5	2	1	1	7
Males.....	33	12	19	1	.....	.....	1	1	2	1	1	5	.....	1	1	5
Females.....	46	18	20	.....	.....	3	2	3	3	3	3	.....	2	.....	.....	2
I.—General diseases.																
General diseases—A.....	51,772	23,357	42,224	3,697	653	651	894	906	670	619	571	571	557	516	572	1,668
Males.....	28,176	12,322	21,912	1,788	310	355	479	527	358	354	323	292	290	235	258	715
Females.....	26,596	11,035	20,312	1,909	343	316	415	379	312	265	251	279	267	281	314	953
1. Smallpox.....	{ M. 153 F. 86	{ 30 20	{ 59 52	{ 12 12	{ 1 2	{ 5 2	{ 17 4	{ 16 3	{ 13 2	{ 12 1	{ 5 2	{ 5 3	{ 4 2	{ 2	{	{ 2 1
2. Measles.....	{ M. 1,952 F. 1,848	{ 561 541	{ 1,833 1,729	{ 91 96	{ 5 6	{ 2 3	{ 5 7	{ 9 3	{ 1 1	{ 1 2	{ 1	{ 2	{	{ 1	{	{ 2
3. Scarlet fever.....	{ M. 2,173 F. 2,178	{ 147 154	{ 1,657 1,595	{ 401 455	{ 49 49	{ 16 22	{ 20 24	{ 16 14	{ 6 8	{ 6 9	{	{	{ 1 2	{ 1	{	{
4. Diphtheria.....	{ M. 5,085 F. 5,003	{ 461 398	{ 3,999 3,796	{ 901 986	{ 82 102	{ 27 32	{ 23 23	{ 13 13	{ 6 11	{ 8	{ 10 10	{ 1 6	{ 1 4	{ 1 2	{ 1	{ 12 9
5. Whooping cough.....	{ M. 1,242 F. 1,521	{ 689 741	{ 1,207 1,457	{ 31 54	{ 1 3	{ 1	{ 1 3	{ 2	{	{	{	{ 1	{	{	{	{ 2
6. Fever.....	{ M. 4 F. 7	{	{ 2	{	{	{	{	{	{	{ 1	{ 2	{ 2	{ 1	{ 1	{	{
7. Cerebro-spinal fever.....	{ M. 583 F. 520	{ 147 129	{ 371 325	{ 79 76	{ 22 20	{ 21 24	{ 16 10	{ 22 7	{ 9 7	{ 12 9	{ 9 6	{ 3 8	{ 6 4	{ 3 3	{ 4 5	{ 6 7
8. Typhoid fever.....	{ M. 1,193 F. 812	{ 3 6	{ 58 39	{ 48 45	{ 46 54	{ 154 115	{ 242 169	{ 209 111	{ 124 89	{ 99 51	{ 67 51	{ 43 33	{ 37 31	{ 25 16	{ 22 16	{ 19 21
9. Diarrheal diseases.....	{ M. 8,756 F. 8,131	{ 5,661 4,864	{ 6,973 6,069	{ 143 98	{ 51 44	{ 48 48	{ 68 90	{ 108 104	{ 91 93	{ 114 93	{ 118 114	{ 140 133	{ 148 153	{ 137 179	{ 140 224	{ 477 698
10. Cholera infantum.....	{ M. 4,828 F. 4,448	{ 3,977 3,649	{ 4,828 4,448	{	{	{	{	{	{	{	{	{	{	{	{	{
11. Malarial fever.....	{ M. 981 F. 1,042	{ 90 55	{ 305 264	{ 72 81	{ 46 43	{ 38 56	{ 59 68	{ 73 81	{ 59 65	{ 51 59	{ 48 49	{ 44 54	{ 37 37	{ 31 44	{ 41 41	{ 77 100
12. Erysipelas.....	{ M. 470 F. 430	{ 209 214	{ 228 239	{ 2 4	{ 2 4	{ 8 9	{ 11 9	{ 18 15	{ 16 12	{ 20 8	{ 31 19	{ 28 19	{ 30 16	{ 15 19	{ 17 14	{ 44 43
13. Septicæmia.....	{ M. 61 F. 54	{ 7 8	{ 17 12	{ 2	{ 2 3	{ 6 1	{ 3 5	{ 3 7	{ 5	{ 8 5	{ 1 6	{ 5 5	{ 6 3	{ 1	{ 4 1	{ 3 1
14. Venereal diseases.....	{ M. 500 F. 339	{ 310 237	{ 331 257	{ 1 1	{	{ 2	{ 11 8	{ 33 14	{ 28 15	{ 17 17	{ 24 7	{ 12 4	{ 13 6	{ 5	{ 10	{ 12 4
15. Others of this group.....	{ M. 195 F. 177	{ 24 19	{ 44 39	{ 5 1	{ 3 4	{ 7 1	{ 3 4	{ 7 5	{ 5 4	{ 6 1	{ 9 5	{ 9 11	{ 6 8	{ 13 12	{ 17 13	{ 61 69
General diseases—B.....	2,982	1,343	1,423	13	8	14	58	219	245	256	222	161	145	89	66	63
Males.....	1,981	727	766	8	7	10	35	161	193	206	177	134	119	69	50	46
Females.....	1,001	616	657	5	1	4	23	58	52	50	45	27	26	20	16	17
1. Parasitic diseases.....	{ M. 16 F. 16	{ 3 1	{ 11 8	{ 3 2	{ 1	{	{	{	{ 1	{	{	{	{	{	{	{
2. Alcoholism.....	{ M. 1,063 F. 266	{	{	{ 2	{ 4	{ 3 1	{ 28 13	{ 143 50	{ 177 45	{ 192 43	{ 162 35	{ 116 22	{ 104 19	{ 61 18	{ 39 11	{ 32 9
3. Lead poison.....	{ M. 30 F. 3	{ 1	{ 2	{	{ 1	{ 2	{ 1	{ 4 1	{	{ 4	{ 3	{ 4	{ 4	{ 1	{ 1	{ 1
4. Other poisons.....	{ M. 122 F. 81	{ 9 6	{ 22 21	{ 2 3	{ 1	{ 3 3	{ 6 10	{ 14 7	{ 11 6	{ 10 7	{ 10 9	{ 12 4	{ 11 6	{ 6 1	{ 8 2	{ 6 2
5. Inanition.....	{ M. 750 F. 641	{ 715 608	{ 733 626	{ 1	{ 1	{ 2	{	{	{ 1	{	{ 2 1	{ 2 1	{ 1	{ 1 1	{ 2 3	{ 7 6
General diseases—C.....	33,316	29,337	29,927	28	10	6	14	21	30	21	24	25	47	81	182	2,900
Males.....	18,103	16,614	16,908	14	4	5	8	12	12	17	12	10	20	33	70	990
Females.....	15,207	12,723	13,019	14	6	1	6	9	18	10	12	15	27	48	112	1,910
1. Premature birth.....	{ M. 2,614 F. 1,952	{ 2,008 1,952	{ 2,612 1,952	{	{	{	{	{	{	{	{	{	{	{	{	{ 2
2. Stillborn.....	{ M. 10,560 F. 7,869	{ 10,560 7,869	{ 10,560 7,869	{	{	{	{	{	{	{	{	{	{	{	{	{
3. Malformation.....	{ M. 275 F. 238	{ 263 225	{ 271 234	{ 2 3	{	{	{ 1	{	{ 1	{	{	{ 1	{	{	{	{
4. Debility and atrophy.....	{ M. 4,056 F. 4,012	{ 3,183 2,677	{ 3,465 2,964	{ 12 11	{ 4 6	{ 5 1	{ 7 6	{ 12 9	{ 12 17	{ 11 10	{ 12 12	{ 9 15	{ 20 27	{ 33 48	{ 44 60	{ 410 826
5. Old age.....	{ M. 664 F. 1,136	{	{	{	{	{	{	{	{	{	{	{	{	{	{ 26 52	{ 578 1,084

TABLE 90.—DEATHS AMONG THE WHITE POPULATION OF NEW YORK FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

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I.—General diseases—Continued.																
General diseases—D	42,940	2,744	5,381	566	465	1,880	4,228	5,220	4,542	4,331	3,740	3,172	2,701	2,089	1,852	2,773
Males	22,792	1,545	2,977	289	176	866	2,152	2,723	2,522	2,380	2,122	1,772	1,457	1,136	934	1,286
Females	20,148	1,199	2,404	277	289	1,014	2,076	2,497	2,020	1,951	1,618	1,400	1,244	953	918	1,487
1. Rheumatism	{ M.. 498 F.. 452	{ 9 9	{ 28 23	{ 30 17	{ 20 25	{ 26 16	{ 24 22	{ 35 20	{ 36 28	{ 32 27	{ 33 22	{ 51 30	{ 44 46	{ 25 24	{ 38 47	{ 76 105
2. Scrofula and tubercles	{ M.. 295 F.. 237	{ 192 142	{ 263 205	{ 7 5	{ 3 3	{ 2 3	{ 3 3	{ 2 6	{ 3 4	{ 2 3	{ 2 1	{ 1 2	{ 1 1	{ 2 1	{ 3 1	{ 2 1
3. Leprosy	{ M.. F..	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{
4. Consumption	{ M.. 17,694 F.. 13,972	{ 359 300	{ 706 618	{ 111 136	{ 109 223	{ 790 949	{ 2,061 1,990	{ 2,606 2,355	{ 2,376 1,802	{ 2,211 1,588	{ 1,918 1,175	{ 1,490 880	{ 1,128 688	{ 823 459	{ 631 411	{ 734 698
5. Hydrocephalus	{ M.. 2,089 F.. 1,632	{ 897 697	{ 1,820 1,461	{ 123 97	{ 31 21	{ 19 12	{ 10 7	{ 15 8	{ 12 4	{ 14 7	{ 13 5	{ 10 4	{ 9 1	{ 5 2	{ 3 2	{ 5 1
6. Cancer	{ M.. 1,545 F.. 3,237	{ 4 2	{ 19 12	{ 3 8	{ 2 4	{ 9 13	{ 25 30	{ 38 76	{ 63 153	{ 87 288	{ 126 389	{ 162 440	{ 217 443	{ 230 418	{ 211 385	{ 353 578
7. Tumor	{ M.. 115 F.. 105	{ 5 2	{ 10 7	{ 2 2	{ 3 2	{ 6 4	{ 7 4	{ 9 9	{ 6 6	{ 9 10	{ 7 10	{ 10 13	{ 10 18	{ 9 5	{ 4 12	{ 23 7
8. Anæmia	{ M.. 59 F.. 110	{ 18 14	{ 20 20	{ 2 5	{ 2 2	{ 4 10	{ 6 11	{ 1 8	{ 1 8	{ 6 9	{ 5 5	{ 7 7	{ 7 7	{ 1 6	{ 4 5	{ 5 7
9. Dropsy	{ M.. 17 F.. 29	{ 4 	{ 7 1	{ 1	{ 2	{ 	{ 	{ 2	{ 2	{ 2	{ 	{ 1	{ 2	{ 1	{ 4	{ 13
10. Diabetes	{ M.. 294 F.. 253	{ 1 	{ 2 1	{ 2 3	{ 5 4	{ 5 5	{ 8 4	{ 10 10	{ 19 11	{ 13 12	{ 17 7	{ 34 18	{ 38 31	{ 35 36	{ 32 45	{ 74 67
11. Others of this group	{ M.. 178 F.. 116	{ 54 33	{ 100 56	{ 9 4	{ 2 6	{ 5 2	{ 6 5	{ 7 5	{ 5 2	{ 4 5	{ 6 3	{ 4 5	{ 8 5	{ 5 1	{ 6 6	{ 11 11
12. Others of this class	{ M.. 8 F.. 5	{ 2 	{ 2 	{ 1	{ 1	{ 	{ 	{ 	{ 1	{ 	{ 1	{ 2	{ 1	{ 1	{ 1	{
II.—Diseases of the nervous system.....																
Males	10,877	3,276	4,997	275	110	114	173	248	330	454	496	516	580	553	574	1,457
Females	9,024	2,591	4,101	245	124	112	158	167	221	275	313	341	414	485	517	1,551
1. Inflammation of the brain	{ M.. 2,956 F.. 2,442	{ 1,081 885	{ 2,090 1,794	{ 172 165	{ 60 75	{ 40 44	{ 60 38	{ 53 34	{ 72 47	{ 76 42	{ 65 28	{ 68 43	{ 67 29	{ 46 25	{ 27 15	{ 61 63
2. Apoplexy	{ M.. 2,560 F.. 2,319	{ 51 35	{ 71 51	{ 7 1	{ 4 6	{ 9 13	{ 23 29	{ 56 43	{ 87 58	{ 137 83	{ 204 136	{ 232 162	{ 206 225	{ 275 306	{ 356 315	{ 863 891
3. Paralysis	{ M.. 780 F.. 608	{ 6 15	{ 23 22	{ 7 3	{ 4 2	{ 5 5	{ 5 9	{ 28 45	{ 45 20	{ 70 25	{ 71 32	{ 74 35	{ 70 49	{ 64 54	{ 65 68	{ 249 278
4. Tetanus and trismus nascentium	{ M.. 241 F.. 144	{ 200 131	{ 205 133	{ 3 1	{ 5 1	{ 7 	{ 3 	{ 5 1	{ 3 1	{ 2 4	{ 1 1	{ 1 2	{ 	{ 	{ 	{
5. Epilepsy	{ M.. 293 F.. 281	{ 40 48	{ 74 83	{ 16 17	{ 14 13	{ 25 19	{ 30 25	{ 19 14	{ 18 17	{ 16 21	{ 14 15	{ 12 14	{ 11 7	{ 16 10	{ 6 10	{ 22 16
6. Convulsions	{ M.. 2,054 F.. 1,661	{ 1,581 1,246	{ 2,018 1,623	{ 15 21	{ 1 2	{ 4	{ 1	{ 2	{ 3	{ 1	{ 	{ 2	{ 1	{ 	{ 	{ 1
7. Mental diseases	{ M.. 336 F.. 334	{ 	{ 	{ 	{ 1	{ 4	{ 16	{ 32	{ 30	{ 53	{ 52	{ 34	{ 27	{ 19	{ 21	{ 47
8. Diseases of the brain	{ M.. 1,241 F.. 932	{ 300 221	{ 480 371	{ 42 29	{ 15 20	{ 18 19	{ 24 25	{ 35 21	{ 46 22	{ 61 27	{ 54 35	{ 61 30	{ 68 43	{ 77 42	{ 61 61	{ 199 187
9. Diseases of the spinal cord	{ M.. 365 F.. 222	{ 16 9	{ 33 22	{ 11 5	{ 6 2	{ 4 4	{ 9 12	{ 17 13	{ 22 20	{ 26 27	{ 29 16	{ 31 14	{ 38 29	{ 50 17	{ 30 19	{ 59 22
10. Others of this class	{ M.. 51 F.. 81	{ 1 1	{ 3 2	{ 2 3	{ 3	{ 2	{ 2	{ 6	{ 8	{ 10	{ 5	{ 9	{ 4	{ 5	{ 6	{ 12
III.—Diseases of the circulatory system																
Males	6,636	489	592	132	159	236	248	304	388	466	566	578	605	582	588	1,192
Females	6,076	394	465	179	225	214	256	334	294	387	381	494	509	475	565	1,238
1. Angina pectoris	{ M.. 134 F.. 85	{ 	{ 	{ 	{ 	{ 	{ 1	{ 3	{ 6	{ 9	{ 9	{ 20	{ 12	{ 18	{ 18	{ 41
2. Aneurism	{ M.. 275 F.. 89	{ 	{ 	{ 	{ 	{ 2	{ 4	{ 17	{ 26	{ 41	{ 44	{ 42	{ 33	{ 27	{ 22	{ 17
3. Diseases of the heart	{ M.. 5,755 F.. 5,496	{ 93 62	{ 183 123	{ 128 178	{ 159 225	{ 234 210	{ 243 250	{ 285 321	{ 354 280	{ 414 363	{ 512 365	{ 514 466	{ 555 491	{ 534 455	{ 537 531	{ 1,103 1,238
4. Others of this class	{ M.. 472 F.. 406	{ 396 332	{ 409 342	{ 	{ 	{ 2	{ 2	{ 2	{ 2	{ 5	{ 1	{ 2	{ 5	{ 3	{ 11	{ 31

TABLE 90.—DEATHS AMONG THE WHITE POPULATION OF NEW YORK FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IV.—Diseases of the respiratory system.	43,146	11,746	22,934	1,365	335	606	1,071	1,432	1,401	1,536	1,569	1,594	1,655	1,453	1,620	4,575
Males	23,273	6,464	12,832	707	165	322	651	897	864	971	983	986	895	806	782	1,912
Females	19,873	5,282	10,602	658	170	284	420	535	537	565	586	608	760	647	838	2,663
1. Croup	{ M.. 2,669 F.. 2,377	{ 390 390	{ 2,330 2,053	{ 287 271	{ 7 14	{ 6 4	{ 4 5	{ 4 3	{ 2 2	{ 5 2	{ 7 3	{ 4 3	{ 3 5	{ 3 2	{ 4 4	{ 3 5
2. Laryngitis	{ M.. 203 F.. 164	{ 44 29	{ 137 121	{ 19 17	{ 2 3	{ 1 1	{ 1 5	{ 8 3	{ 4 2	{ 8 3	{ 7 2	{ 5 2	{ 4 1	{ 4 2	{ 2 1	{ 1 3
3. Bronchitis	{ M.. 5,356 F.. 5,442	{ 2,568 2,135	{ 3,678 3,206	{ 72 65	{ 16 13	{ 24 35	{ 52 47	{ 75 72	{ 66 46	{ 66 66	{ 92 109	{ 108 112	{ 145 161	{ 138 153	{ 170 245	{ 654 1,112
4. Pneumonia	{ M.. 13,181 F.. 10,442	{ 2,681 2,211	{ 5,292 4,520	{ 303 286	{ 125 132	{ 261 220	{ 548 344	{ 750 416	{ 712 449	{ 817 452	{ 796 429	{ 774 442	{ 648 532	{ 592 428	{ 510 510	{ 1,053 1,282
5. Pleurisy	{ M.. 516 F.. 352	{ 53 43	{ 108 84	{ 13 10	{ 6 1	{ 20 15	{ 27 12	{ 35 21	{ 46 25	{ 38 22	{ 37 17	{ 36 22	{ 40 14	{ 26 24	{ 27 24	{ 57 61
6. Asthma	{ M.. 121 F.. 162	{ 6 4	{ 7 5	{ 1 1		{ 2 2		{ 2 5	{ 6 2	{ 6 5	{ 7 6	{ 12 10	{ 8 12	{ 13 16	{ 16 16	{ 44 82
7. Others of this class	{ M.. 1,227 F.. 934	{ 722 560	{ 780 613	{ 13 8	{ 9 7	{ 10 7	{ 19 7	{ 23 15	{ 28 10	{ 31 15	{ 37 22	{ 47 17	{ 47 35	{ 30 22	{ 53 38	{ 100 118
V.—Diseases of the digestive system.	7,980	1,260	1,716	174	177	200	320	407	461	555	564	663	668	546	517	1,012
Males	4,088	722	977	104	104	116	130	194	217	266	302	358	340	272	249	459
Females	3,892	538	739	70	73	84	190	213	244	289	262	305	328	274	268	553
1. Dentition	{ M.. 126 F.. 103	{ 77 63	{ 126 103													
2. Angina	{ M.. 76 F.. 41	{ 19 7	{ 47 26	{ 9 4	{ 3 3		{ 2 1	{ 2 1	{ 5 1	{ 1 1		{ 1 1	{ 1 1	{ 2 1	{ 1 1	{ 2 1
3. Diseases of the stomach	{ M.. 683 F.. 771	{ 165 145	{ 225 201	{ 12 8	{ 5 8	{ 16 13	{ 20 41	{ 27 42	{ 42 40	{ 39 44	{ 43 29	{ 45 52	{ 45 53	{ 38 42	{ 29 54	{ 96 144
4. Obstruction of the bowels	{ M.. 254 F.. 215	{ 73 45	{ 90 65	{ 6 1	{ 9 3	{ 10 3	{ 5 7	{ 14 10	{ 13 10	{ 13 14	{ 15 11	{ 18 13	{ 15 17	{ 6 10	{ 18 14	{ 22 37
5. Hernia	{ M.. 256 F.. 222	{ 33 2	{ 36 3	{ 1 1	{ 2 1	{ 4 1	{ 5 1	{ 13 8	{ 10 9	{ 15 13	{ 15 12	{ 24 29	{ 22 22	{ 25 33	{ 30 35	{ 56 58
6. Other diseases of the bowels	{ M.. 36 F.. 27	{ 10 7	{ 17 9	{ 2 1			{ 1 1	{ 1 3		{ 2 3	{ 2 2		{ 2 2	{ 3 2	{ 3 3	{ 3 4
7. Jaundice	{ M.. 92 F.. 65	{ 78 45	{ 81 46						{ 1 2		{ 1 1	{ 3 2	{ 1 4		{ 1 4	{ 4 4
8. Inflammation and abscess of the liver	{ M.. 260 F.. 270	{ 9 5	{ 9 9	{ 5 3	{ 5 2	{ 2 3	{ 7 10	{ 16 15	{ 24 17	{ 34 20	{ 25 32	{ 38 28	{ 24 30	{ 23 27	{ 15 25	{ 33 49
9. Other diseases of the liver	{ M.. 1,169 F.. 890	{ 9 7	{ 15 11	{ 7 4	{ 3 1	{ 6 6	{ 13 20	{ 45 35	{ 72 58	{ 108 91	{ 155 104	{ 174 117	{ 177 116	{ 135 100	{ 110 85	{ 149 138
10. Peritonitis	{ M.. 637 F.. 855	{ 54 41	{ 96 63	{ 45 37	{ 52 43	{ 52 51	{ 53 95	{ 58 86	{ 36 93	{ 38 86	{ 30 57	{ 32 45	{ 32 60	{ 31 41	{ 26 33	{ 56 65
11. Ascites	{ M.. 2 F.. 8	{ 1 1	{ 1 1		{ 1 1		{ 1 1			{ 1 1		{ 1 1	{ 1 1			{ 1 1
12. Others of this class	{ M.. 497 F.. 425	{ 194 170	{ 234 202	{ 16 12	{ 25 11	{ 26 8	{ 24 15	{ 18 13	{ 14 15	{ 16 15	{ 16 13	{ 23 15	{ 21 22	{ 11 18	{ 15 14	{ 38 52
VI.—Diseases of the urinary system and male organs of generation.	14,188	208	638	235	134	230	490	838	991	1,222	1,345	1,364	1,458	1,216	1,280	2,758
Males	7,847	124	356	117	76	99	220	424	526	701	725	822	761	715	719	1,586
Females	6,341	84	282	118	58	131	270	414	465	521	620	542	697	501	560	1,172
1. Bright's disease	{ M.. 3,579 F.. 3,217			{ 34 36	{ 32 19	{ 46 71	{ 109 125	{ 183 207	{ 255 242	{ 358 254	{ 349 319	{ 412 314	{ 384 391	{ 355 286	{ 349 308	{ 713 645
2. Calculus, urinary	{ M.. 30 F.. 14	{ 3 1	{ 3 2			{ 3 1		{ 1 1		{ 2 1			{ 1 3		{ 7 1	{ 8 1
3. Diseases of the kidney	{ M.. 3,663 F.. 2,961	{ 101 75	{ 324 263	{ 80 79	{ 43 38	{ 48 55	{ 95 137	{ 224 193	{ 252 212	{ 327 258	{ 350 263	{ 393 299	{ 346 294	{ 306 207	{ 301 226	{ 574 487
4. Diseases of the bladder	{ M.. 326 F.. 76	{ 1 1	{ 5 3	{ 2 2		{ 2 1	{ 5 4	{ 7 5	{ 6 2	{ 6 5	{ 11 4	{ 6 2	{ 18 3	{ 37 4	{ 38 9	{ 183 34
5. Others of this class	{ M.. 249 F.. 73	{ 19 7	{ 24 14		{ 1 3		{ 10 4	{ 9 9	{ 12 7	{ 8 3	{ 14 2	{ 11 6	{ 12 6	{ 16 3	{ 24 6	{ 108 5
VII.—Diseases of the female organs of generation.	536				2	15	43	69	76	90	65	49	48	22	20	37
1. Ovarian tumors	134					1	3	15	8	26	17	14	16	7	8	19
2. Ovarian diseases	83					1	7	11	13	11	11	8	8	4	5	4
3. Uterine tumors	88						1	8	9	13	9	18	14	7	3	6
4. Uterine diseases	47					3	7	9	9	6	5	4	3	4	3	6
5. Others of this class	184				2	10	25	26	37	34	23	5	7	3	4	8
VIII.—Affections connected with pregnancy.	2,202					114	535	626	420	339	140	16	5	3	1	3
1. Abortion	263						7	36	51	54	40	14				
2. Childbirth	487						16	87	143	88	100	48	4	1		
3. Puerperal septicæmia	1,232						65	351	356	220	165	58	10	2	2	2
4. Extra-uterine pregnancy	14							1	3	5	5					
5. Others of this class	266					26	60	73	53	29	20	2	2			1

TABLE 90.—DEATHS AMONG THE WHITE POPULATION OF NEW YORK FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IX.—Diseases of the bones and joints.....	663	23	103	136	92	39	41	28	28	30	38	28	23	27	17	33
Males.....	381	7	58	68	55	26	28	20	15	22	20	17	15	17	10	10
Females.....	282	16	45	68	37	13	13	8	13	8	18	11	8	10	7	23
1. Diseases of the spine.....	{ M 144 F 112	{ 1 8	{ 33 16	{ 31 34	{ 18 12	{ 10 4	{ 10 5	{ 10 3	{ 1 5	{ 7 5	{ 6 7	{ 5 5	{ 5 2	{ 3 5	{ 2 2	{ 3 7
2. Diseases of the bones.....	{ M 114 F 81	{ 1 3	{ 10 16	{ 14 13	{ 16 6	{ 6 4	{ 7 7	{ 3 2	{ 10 7	{ 6 2	{ 10 6	{ 7 3	{ 6 4	{ 7 3	{ 7 4	{ 5 10
3. Diseases of the hip joint.....	{ M 83 F 59	{ 2 2	{ 9 12	{ 20 19	{ 20 17	{ 9 4	{ 10 1	{ 6 1	{ 2 1	{ 3 1	{ 2 2	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1
4. Others of this class.....	{ M 40 F 30	{ 3 3	{ 6 7	{ 3 2	{ 1 2	{ 1 1	{ 1 1	{ 1 2	{ 2 1	{ 6 1	{ 2 3	{ 5 2	{ 4 1	{ 2 2	{ 1 1	{ 1 5
X.—Diseases of the skin.....	667	189	247	15	8	12	31	32	22	25	33	29	46	34	40	93
Males.....	352	106	137	9	2	6	17	14	12	8	20	17	21	17	26	46
Females.....	315	83	110	6	6	6	14	18	10	17	13	12	25	17	14	47
1. Abscess.....	{ M 196 F 204	{ 52 51	{ 77 66	{ 7 4	{ 2 6	{ 5 6	{ 10 12	{ 12 18	{ 9 8	{ 7 15	{ 13 11	{ 6 7	{ 11 10	{ 8 10	{ 13 6	{ 16 25
2. Carbuncle.....	{ M 49 F 29	{ 1 2	{ 1 4	{ 1 1	{ 1 1	{ 1 1	{ 3 1	{ 1 1	{ 3 1	{ 1 1	{ 4 1	{ 4 3	{ 8 6	{ 7 6	{ 7 4	{ 9 4
3. Others of this class.....	{ M 107 F 82	{ 53 30	{ 59 40	{ 1 2	{ 1 1	{ 1 1	{ 4 2	{ 1 1	{ 1 2	{ 7 2	{ 7 1	{ 5 2	{ 11 9	{ 7 1	{ 3 4	{ 6 18
XI.—Diseases of the absorbent system.....	87	9	21	3	1	2	5	5	4	7	7	5	11	7	3	6
Males.....	44	5	9	1	1	1	2	3	2	3	3	4	7	1	2	6
Females.....	43	4	12	2	1	1	3	2	2	4	4	1	4	6	1	1
1. Addison's disease.....	{ M 14 F 13	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 2	{ 1 1	{ 1 1	{ 2 1	{ 3 2	{ 2 1	{ 2 2	{ 2 4	{ 1 1	{ 1 1
2. Diseases of the spleen.....	{ M 10 F 4	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1
3. Others of this class.....	{ M 20 F 26	{ 5 4	{ 7 11	{ 1 2	{ 1 1	{ 1 1	{ 1 1	{ 2 1	{ 1 2	{ 1 3	{ 2 2	{ 2 2	{ 3 2	{ 1 1	{ 1 1	{ 2 1
XII.—Accidents and injuries.....	9,396	626	1,318	461	285	404	680	879	831	920	877	721	610	452	338	620
Males.....	7,013	342	754	326	230	304	520	704	662	770	701	584	471	351	240	396
Females.....	2,383	284	564	135	55	100	160	175	169	150	176	137	139	101	98	224
1. Burns and scalds.....	{ M 260 F 358	{ 15 22	{ 142 114	{ 17 32	{ 15 15	{ 6 22	{ 10 30	{ 16 21	{ 9 22	{ 12 16	{ 7 14	{ 6 14	{ 9 21	{ 5 6	{ 8 5	{ 13 26
2. Drowned.....	{ M 1,030 F 83	{ 7 1	{ 21 17	{ 76 6	{ 64 2	{ 57 6	{ 77 7	{ 84 3	{ 98 4	{ 123 4	{ 118 8	{ 86 4	{ 67 2	{ 49 6	{ 24 3	{ 86 11
3. Exposure and neglect.....	{ M 9 F 6	{ 2 4	{ 2 4	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1
4. Gunshot wounds.....	{ M 35 F 8	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1
5. Homicide.....	{ M 244 F 64	{ 3 3	{ 3 6	{ 7 2	{ 10 2	{ 15 6	{ 43 9	{ 36 8	{ 27 3	{ 36 7	{ 22 11	{ 17 6	{ 16 2	{ 4 1	{ 5 1	{ 3 1
6. Infanticide.....	{ M 7 F 7	{ 7 7	{ 7 7	{ 7 7	{ 7 7	{ 7 7	{ 7 7	{ 7 7	{ 7 7	{ 7 7	{ 7 7	{ 7 7	{ 7 7	{ 7 7	{ 7 7	{ 7 7
7. Injuries by machinery.....	{ M 13 F 13	{ 13 13	{ 13 13	{ 13 13	{ 13 13	{ 13 13	{ 13 13	{ 13 13	{ 13 13	{ 13 13	{ 13 13	{ 13 13	{ 13 13	{ 13 13	{ 13 13	{ 13 13
8. Railroad accidents.....	{ M 347 F 18	{ 8 2	{ 8 2	{ 15 2	{ 16 1	{ 17 1	{ 36 1	{ 46 1	{ 32 1	{ 38 2	{ 48 3	{ 28 3	{ 26 3	{ 13 1	{ 9 3	{ 15 2
9. Suffocation.....	{ M 360 F 222	{ 138 128	{ 152 144	{ 9 4	{ 4 3	{ 7 10	{ 12 10	{ 28 9	{ 27 13	{ 27 3	{ 27 2	{ 18 3	{ 14 6	{ 10 5	{ 5 5	{ 20 5
10. Suicide by shooting.....	{ M 436 F 27	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1
11. Suicide by drowning.....	{ M 37 F 10	{ 37 10	{ 37 10	{ 37 10	{ 37 10	{ 37 10	{ 37 10	{ 37 10	{ 37 10	{ 37 10	{ 37 10	{ 37 10	{ 37 10	{ 37 10	{ 37 10	{ 37 10
12. Suicide by poison.....	{ M 224 F 148	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1
13. Other suicides.....	{ M 347 F 70	{ 347 70	{ 347 70	{ 347 70	{ 347 70	{ 347 70	{ 347 70	{ 347 70	{ 347 70	{ 347 70	{ 347 70	{ 347 70	{ 347 70	{ 347 70	{ 347 70	{ 347 70
14. Sunstroke.....	{ M 454 F 143	{ 34 27	{ 52 38	{ 4 6	{ 3 1	{ 4 1	{ 33 4	{ 49 6	{ 60 9	{ 72 6	{ 63 15	{ 48 6	{ 26 11	{ 14 10	{ 9 7	{ 17 22
15. Surgical operations.....	{ M 183 F 333	{ 28 7	{ 39 14	{ 6 5	{ 10 5	{ 7 7	{ 4 29	{ 14 46	{ 15 46	{ 12 48	{ 14 41	{ 14 35	{ 15 24	{ 15 13	{ 11 8	{ 7 12
16. Wounds.....	{ M 91 F 17	{ 1 2	{ 2 2	{ 6 1	{ 7 1	{ 16 1	{ 3 2	{ 5 2	{ 5 3	{ 9 1	{ 7 2	{ 7 1	{ 9 1	{ 2 2	{ 1 2	{ 6 133
17. Other accidents and injuries.....	{ M 2,943 F 869	{ 114 83	{ 333 215	{ 185 78	{ 109 26	{ 136 22	{ 182 29	{ 306 38	{ 268 34	{ 314 36	{ 277 60	{ 238 44	{ 191 53	{ 147 46	{ 111 55	{ 146 133

TABLE 91.—DEATHS AMONG THE WHITE POPULATION OF BROOKLYN FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
All causes.....	110,616	34,459	52,094	4,562	1,658	2,392	4,043	4,648	4,608	4,370	4,195	4,079	4,211	3,872	4,004	11,880
Males.....	57,692	18,819	28,028	2,252	798	1,179	2,037	2,372	2,435	2,325	2,330	2,275	2,216	2,093	2,092	5,260
Females.....	52,924	15,640	24,066	2,310	860	1,213	2,006	2,276	2,173	2,045	1,865	1,804	1,995	1,779	1,912	6,620
Unknown causes.....	121	20	25	7	2	5	7	3	5	5	4	10	4	9	8	27
Males.....	56	10	12	1		3	1	1	1	3	3	5		5	3	13
Females.....	65	10	13	6	2	2	6	2	4	2	1	5	4	4	5	9
I.—General diseases.																
General diseases—A.....	24,641	9,427	17,337	2,291	516	375	567	496	403	328	292	263	317	270	294	892
Males.....	12,483	4,981	8,947	1,096	249	177	303	253	202	168	157	135	158	139	147	352
Females.....	12,158	4,446	8,390	1,195	267	198	264	243	201	160	135	128	159	131	147	540
1. Smallpox.....	{ M. 120 F. 97	{ 13 14	{ 36 46	{ 11 9	{ 10 8	{ 9 8	{ 9 6	{ 11 5	{ 9 3	{ 8 4	{ 3 1	{ 8 4	{ 1 1	{ 1 1	{ 2 2	{ 2 2
2. Measles.....	{ M. 405 F. 353	{ 94 78	{ 366 317	{ 30 32	{ 3 2	{ 1 1	{ 2 1	{ 2 1	{ 1 1							
3. Scarlet fever.....	{ M. 900 F. 930	{ 58 40	{ 614 635	{ 220 226	{ 36 34	{ 10 6	{ 7 8	{ 7 8		{ 1 6	{ 1 2	{ 1 4	{ 2 4			{ 1 1
4. Diphtheria.....	{ M. 2,438 F. 2,541	{ 127 114	{ 1,690 1,616	{ 628 751	{ 77 102	{ 16 25	{ 12 14	{ 3 8	{ 4 6		{ 3 6	{ 2 2	{ 1 4		{ 1 1	{ 2 2
5. Whooping cough.....	{ M. 501 F. 603	{ 268 299	{ 490 574	{ 10 19		{ 2 1		{ 1 1		{ 1 1					{ 1 1	{ 2 2
6. Fever.....	{ M. 10 F. 6		{ 3 3				{ 3 3	{ 3 1			{ 1 1	{ 2 2			{ 1 1	{ 1 1
7. Cerebro-spinal fever.....	{ M. 118 F. 137	{ 45 42	{ 108 101	{ 20 10	{ 6 5	{ 6 4	{ 1 6	{ 3 1	{ 2 3		{ 1 2		{ 1 1			{ 2 2
8. Typhoid fever.....	{ M. 566 F. 429	{ 7 2	{ 21 20	{ 23 17	{ 31 26	{ 68 54	{ 133 87	{ 94 51	{ 63 52	{ 38 39	{ 28 25	{ 14 15	{ 16 11	{ 15 8	{ 12 8	{ 16 16
9. Diarrheal diseases.....	{ M. 3,310 F. 3,210	{ 1,823 1,570	{ 2,440 2,156	{ 91 71	{ 35 35	{ 22 29	{ 44 44	{ 44 56	{ 51 56	{ 56 46	{ 45 45	{ 54 60	{ 76 89	{ 71 74	{ 71 92	{ 210 357
10. Cholera infantum.....	{ M. 2,855 F. 2,673	{ 2,355 2,144	{ 2,854 2,673													{ 1 1
11. Malarial fever.....	{ M. 689 F. 698	{ 25 17	{ 128 97	{ 52 49	{ 38 43	{ 34 59	{ 71 71	{ 64 65	{ 47 43	{ 38 47	{ 44 39	{ 27 30	{ 31 32	{ 29 29	{ 30 25	{ 56 63
12. Erysipelas.....	{ M. 231 F. 174	{ 81 67	{ 86 76	{ 6 1	{ 6 3	{ 6 6	{ 6 6	{ 9 3	{ 7 6	{ 14 4	{ 20 3	{ 10 5	{ 11 9	{ 10 7	{ 15 10	{ 25 36
13. Septicæmia.....	{ M. 110 F. 132	{ 11 7	{ 19 15	{ 5 8	{ 4 4	{ 3 4	{ 7 11	{ 8 32	{ 11 20	{ 7 7	{ 3 10	{ 5 4	{ 14 4	{ 6 6	{ 6 2	{ 12 5
14. Venereal diseases.....	{ M. 98 F. 63	{ 62 59	{ 66 43			{ 1 1	{ 5 4	{ 4 6	{ 4 1	{ 5 2	{ 3 4	{ 7 4		{ 1 2	{ 1 1	
15. Others of this group.....	{ M. 102 F. 112	{ 12 12	{ 29 18		{ 3 2	{ 2 2	{ 3 6	{ 1 6	{ 3 4	{ 1 2	{ 4 3	{ 5 2	{ 4 9	{ 5 3	{ 10 7	{ 32 48
General diseases—B.....	1,402	813	850	7		8	28	61	74	78	89	65	54	31	26	31
Males.....	849	427	452	3		2	22	47	58	55	66	50	37	24	15	18
Females.....	553	386	398	4		6	6	14	16	23	23	15	17	7	11	13
1. Parasitic diseases.....	{ M. 3 F. 1		{ 2 1	{ 1 1												
2. Alcoholism.....	{ M. 319 F. 105	{ 1 1	{ 2 2				{ 17 2	{ 38 10	{ 50 9	{ 46 18	{ 56 23	{ 43 14	{ 34 15	{ 17 6	{ 13 6	{ 3 2
3. Lead poison.....	{ M. 24 F. 2						{ 3 1	{ 3 1	{ 5 1	{ 3 1	{ 5 1			{ 3 1		{ 2 1
4. Other poisons.....	{ M. 50 F. 28	{ 4 3	{ 9 6		{ 1 1		{ 2 3	{ 4 3	{ 3 4	{ 6 4	{ 4 4	{ 6 4		{ 3 1	{ 4 3	{ 7 1
5. Inanition.....	{ M. 453 F. 417	{ 422 383	{ 439 391	{ 2 3		{ 2 2		{ 2 1		{ 2 3		{ 1 1			{ 2 2	{ 6 10
General diseases—C.....	15,380	12,667	13,147	24	6	11	12	11	15	22	17	17	34	35	75	1,954
Males.....	8,099	7,054	7,294	11	1	4	5	6	3	13	11	7	15	17	34	678
Females.....	7,281	5,613	5,853	13	5	7	7	5	12	9	6	10	19	18	41	1,276
1. Premature birth.....	{ M. 848 F. 646	{ 846 645	{ 848 646													
2. Stillborn.....	{ M. 4,338 F. 3,370	{ 4,338 3,370	{ 4,338 3,370													
3. Malformation.....	{ M. 214 F. 153	{ 213 149	{ 214 150													
4. Debility and atrophy.....	{ M. 2,261 F. 2,210	{ 1,657 1,449	{ 1,894 1,687	{ 11 13	{ 1 3	{ 4 7	{ 5 7	{ 6 5	{ 3 12	{ 13 9	{ 11 6	{ 7 9	{ 15 19	{ 17 18	{ 26 30	{ 248 385
5. Old age.....	{ M. 438 F. 902														{ 8 11	{ 439 891

TABLE 91.—DEATHS AMONG THE WHITE POPULATION OF BROOKLYN FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
I. General diseases—Continued.																
General diseases—D	17,844	1,339	2,337	233	242	1,009	1,870	2,084	1,894	1,577	1,425	1,162	1,068	871	736	1,336
Males	9,118	734	1,281	109	85	460	938	1,099	1,025	828	747	637	525	450	358	576
Females	8,726	605	1,056	124	157	549	932	985	869	749	678	525	543	421	378	760
1. Rheumatism	{ M. 230	7	15	9	14	9	7	8	10	15	21	17	22	17	23	43
{ F. 241	2	9	16	12	12	9	8	19	18	15	22	11	20	17	53	
2. Scrofula and tubercles	{ M. 263	180	235	4	1	2	3	1	1	5	1	3	2	1	4	5
{ F. 223	137	188	8	4	3	1	1	6	1	1	3	1	1	2	5	
3. Leprosy	{ M. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ F. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4. Consumption	{ M. 6,890	103	242	39	36	435	904	1,063	978	758	666	534	389	312	231	303
{ F. 5,923	94	211	50	121	516	883	932	782	620	481	314	298	211	179	325	
5. Hydrocephalus	{ M. 811	399	722	46	19	4	6	4	3	2	1	1	1	1	1	3
{ F. 674	348	602	38	11	5	5	3	2	2	1	1	1	1	1	4	
6. Cancer	{ M. 584	1	2	2	1	1	2	7	13	27	40	63	90	88	78	170
{ F. 1,334	2	5	1	1	10	10	30	43	89	154	172	214	171	155	289	
7. Tumor	{ M. 68	1	3	1	3	2	7	3	8	4	4	4	4	5	6	14
{ F. 72	.....	2	2	.....	1	3	3	6	4	6	5	8	6	5	21	
8. Anæmia	{ M. 66	19	24	1	.....	3	1	3	5	2	5	2	6	8	1	5
{ F. 73	5	10	4	1	6	10	4	4	6	7	.....	2	2	2	15	
9. Dropsy	{ M. 52	4	8	1	4	1	2	2	3	5	2	6	1	6	4	7
{ F. 74	2	3	1	2	3	2	1	1	4	6	4	1	4	8	34	
10. Diabetes	{ M. 103	2	4	2	4	1	5	5	3	9	6	9	10	11	9	25
{ F. 67	2	3	2	4	1	4	1	4	4	7	2	7	7	9	12	
11. Others of this group	{ M. 49	18	26	4	3	2	1	3	1	1	3	1	.....	2	1	1
{ F. 44	12	22	2	1	2	5	2	2	2	2	2	2	1	1	2	
12. Others of this class	{ M. 2	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
{ F. 1	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
II.—Diseases of the nervous system	11,521	3,674	5,693	434	183	132	173	167	238	305	330	406	484	518	571	1,887
Males	6,110	2,038	3,079	230	93	76	95	93	139	180	184	215	244	270	300	912
Females	5,411	1,636	2,614	204	90	56	78	74	99	125	146	191	240	248	271	975
1. Inflammation of the brain	{ M. 1,731	585	1,207	155	56	37	25	26	26	42	30	24	34	21	19	29
{ F. 1,519	496	1,116	124	56	31	19	19	17	24	25	20	8	12	14	28	
2. Apoplexy	{ M. 1,160	9	17	3	2	5	7	17	33	42	53	79	113	141	164	484
{ F. 1,174	9	21	5	2	1	12	12	27	37	58	87	138	133	159	482	
3. Paralysis	{ M. 515	6	18	5	1	2	4	6	17	34	32	39	34	54	58	211
{ F. 544	8	11	5	1	1	7	8	11	14	16	35	42	47	48	298	
4. Tetanus and trismus nascentium	{ M. 161	119	120	5	8	4	4	5	4	5	1	4	.....	1	.....	.....
{ F. 103	91	91	1	1	2	1	1	1	.....	.....	2	.....	1	1	2	
5. Epilepsy	{ M. 99	3	7	5	5	12	21	5	10	7	3	4	6	2	5	7
{ F. 93	3	5	10	6	7	9	4	9	9	6	5	4	8	3	8	
6. Convulsions	{ M. 1,199	978	1,173	13	2	1	.....	4	1	.....	1	1	1	.....	1	1
{ F. 992	769	956	14	5	2	5	4	3	1	1	1	1	1	.....	.....	.....
7. Mental diseases	{ M. 35	.....	.....	.....	.....	1	1	1	2	5	2	3	2	2	5	11
{ F. 46	.....	.....	.....	1	3	5	3	2	1	3	8	3	5	3	9	
8. Diseases of the brain	{ M. 994	322	492	34	13	10	28	23	31	34	45	44	36	37	33	134
{ F. 756	240	379	33	11	6	11	13	14	24	28	20	35	28	30	124	
9. Diseases of the spinal cord	{ M. 180	16	45	8	4	4	4	5	13	11	13	13	16	10	12	22
{ F. 140	20	35	11	1	1	5	9	6	13	7	11	7	12	9	13	
10. Others of this class	{ M. 36	.....	.....	2	2	.....	1	1	2	.....	4	4	2	2	3	13
{ F. 44	.....	.....	1	6	2	4	3	3	1	2	3	2	2	4	11	
III.—Diseases of the circulatory system	6,195	655	741	184	217	184	194	209	274	364	343	429	462	505	577	1,512
Males	3,123	370	422	88	92	97	100	103	141	177	172	211	238	267	292	723
Females	3,072	285	319	96	125	87	94	106	133	187	171	218	224	238	285	789
1. Angina pectoris	{ M. 49	.....	.....	.....	.....	.....	.....	.....	3	2	4	4	5	6	6	19
{ F. 50	.....	.....	.....	1	.....	.....	1	3	3	3	5	1	6	1	9	17
2. Aneurism	{ M. 48	.....	.....	.....	.....	1	2	.....	8	3	8	6	9	6	4	1
{ F. 23	.....	.....	.....	.....	.....	1	1	1	1	1	1	6	4	2	3	4
3. Diseases of the heart	{ M. 2,705	65	115	88	91	96	98	103	130	171	158	199	223	254	282	697
{ F. 2,743	53	80	96	124	87	90	102	102	128	182	164	210	214	234	272	760
4. Others of this class	{ M. 321	305	307	.....	1	.....	.....	.....	.....	1	2	2	1	1	.....	6
{ F. 256	232	239	.....	.....	.....	.....	2	.....	2	1	1	1	.....	1	1	8

TABLE 91.—DEATHS AMONG THE WHITE POPULATION OF BROOKLYN FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IV.—Diseases of the respiratory system.	19,040	4,315	9,381	941	191	282	451	566	677	638	660	665	773	715	832	2,298
Males	10,173	2,349	5,099	473	92	149	270	338	407	405	399	385	417	374	419	946
Females	8,867	1,966	4,282	468	99	133	181	228	270	233	261	280	356	341	413	1,322
1. Croup	{ M.. 1,137 F.. 957	{ 108 100	{ 941 781	{ 186 162	{ 9 8	{ 1 1	{ 1 1	{ 1 1	{ 4 3	{ 5 1	{ 5 2	{ 8 2	{ 1 2	{ 3 1	{ 1 1	{ 1 1
2. Laryngitis	{ M.. 250 F.. 201	{ 30 27	{ 190 152	{ 22 32	{ 2 4	{ 4 1	{ 2 2	{ 1 3	{ 4 3	{ 5 1	{ 5 2	{ 8 2	{ 1 2	{ 3 1	{ 1 1	{ 2 1
3. Bronchitis	{ M.. 2,427 F.. 913	{ 1,069 913	{ 1,640 1,454	{ 37 38	{ 9 14	{ 17 5	{ 29 15	{ 26 35	{ 21 36	{ 28 16	{ 37 36	{ 32 39	{ 51 64	{ 63 76	{ 96 106	{ 341 495
4. Pneumonia	{ M.. 5,355 F.. 4,437	{ 792 671	{ 1,898 1,577	{ 197 212	{ 62 60	{ 116 115	{ 211 134	{ 280 167	{ 334 207	{ 317 181	{ 315 188	{ 299 213	{ 313 245	{ 265 229	{ 260 262	{ 488 647
5. Pleurisy	{ M.. 229 F.. 176	{ 11 5	{ 30 16	{ 7 13	{ 2 6	{ 9 6	{ 22 13	{ 16 15	{ 22 9	{ 27 17	{ 14 10	{ 15 5	{ 15 11	{ 10 9	{ 19 8	{ 21 38
6. Asthma	{ M.. 103 F.. 119	{ 9 9	{ 12 11	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 2 1	{ 3 2	{ 5 8	{ 7 11	{ 11 13	{ 12 11	{ 14 12	{ 36 48
7. Others of this class	{ M.. 672 F.. 548	{ 330 241	{ 388 291	{ 24 10	{ 7 7	{ 3 6	{ 6 16	{ 15 9	{ 24 14	{ 25 15	{ 23 16	{ 24 11	{ 26 20	{ 21 15	{ 28 25	{ 58 93
V.—Diseases of the digestive system.	5,193	1,190	1,788	113	96	114	157	202	230	247	304	331	336	315	299	661
Males	2,611	650	983	56	57	63	66	80	93	97	151	170	164	174	161	296
Females	2,582	540	805	57	39	51	91	122	137	150	153	161	172	141	138	365
1. Dentition	{ M.. 466 F.. 410	{ 270 246	{ 466 410													
2. Angina	{ M.. 46 F.. 42	{ 8 8	{ 32 22	{ 4 9	{ 1 3	{ 2 1	{ 2 2	{ 2 1					{ 1 1	{ 2 1	{ 1 1	{ 2 2
3. Diseases of the stomach	{ M.. 340 F.. 419	{ 70 55	{ 111 97	{ 11 10	{ 1 3	{ 2 8	{ 4 8	{ 6 17	{ 14 25	{ 14 23	{ 13 20	{ 21 33	{ 22 28	{ 34 25	{ 28 30	{ 59 92
4. Obstruction of the bowels	{ M.. 129 F.. 136	{ 18 14	{ 26 15	{ 2 5	{ 4 3	{ 8 6	{ 10 4	{ 6 5	{ 5 5	{ 8 8	{ 8 11	{ 7 11	{ 8 14	{ 9 4	{ 7 14	{ 21 31
5. Hernia	{ M.. 92 F.. 69	{ 15 2	{ 15 2			{ 1 1	{ 5 3	{ 3 3	{ 6 1	{ 2 5	{ 3 6	{ 6 11	{ 9 8	{ 8 8	{ 10 14	{ 24 14
6. Other diseases of the bowels	{ M.. 33 F.. 18	{ 5 9	{ 12 9			{ 1 1		{ 1 1	{ 2 2	{ 2 2	{ 4 1	{ 1 1		{ 3 1	{ 2 2	{ 5 3
7. Jaundice	{ M.. 85 F.. 74	{ 55 36	{ 56 37	{ 2 3				{ 1 2		{ 2 1	{ 6 2	{ 2 3	{ 3 8	{ 3 4	{ 5 1	{ 5 16
8. Inflammation and abscess of the liver	{ M.. 182 F.. 198	{ 7 4	{ 13 6	{ 2 2	{ 5 1	{ 1 3	{ 5 12	{ 6 12	{ 14 10	{ 12 20	{ 17 18	{ 21 23	{ 15 24	{ 22 25	{ 15 20	{ 34 39
9. Other diseases of the liver	{ M.. 576 F.. 416	{ 6 9	{ 11 16	{ 2 3	{ 2 3	{ 7 3	{ 11 8	{ 25 17	{ 28 29	{ 32 26	{ 66 45	{ 81 52	{ 89 52	{ 71 40	{ 67 35	{ 84 90
10. Peritonitis	{ M.. 319 F.. 521	{ 24 20	{ 37 34	{ 26 19	{ 35 25	{ 30 27	{ 26 63	{ 25 65	{ 18 64	{ 20 60	{ 20 42	{ 20 22	{ 8 22	{ 11 24	{ 12 15	{ 31 39
11. Ascites	{ M.. 23 F.. 29	{ 2 1	{ 2 1	{ 2 1	{ 1 1			{ 1 1		{ 2 2	{ 1 1	{ 4 2	{ 3 4	{ 4 3	{ 2 3	{ 2 12
12. Others of this class	{ M.. 320 F.. 250	{ 170 137	{ 202 156	{ 5 9	{ 8 5	{ 11 3	{ 5 3	{ 5 3	{ 4 4	{ 5 6	{ 13 7	{ 7 4	{ 6 10	{ 7 11	{ 13 5	{ 29 27
VI.—Diseases of the urinary system and male organs of generation.	4,815	66	226	139	82	97	180	282	331	386	379	414	464	395	436	1,004
Males	2,525	42	126	73	35	44	77	133	150	171	206	214	254	213	261	568
Females	2,290	24	100	66	47	53	103	149	181	215	173	200	210	182	175	436
1. Bright's disease	{ M.. 1,241 F.. 1,217			{ 18 22	{ 11 22	{ 20 26	{ 31 52	{ 75 74	{ 69 94	{ 93 128	{ 123 107	{ 114 107	{ 171 121	{ 123 108	{ 146 104	{ 247 252
2. Calculus, urinary	{ M.. 7 F.. 2		{ 1 1						{ 2 2				{ 1 1		{ 1 1	{ 2 1
3. Diseases of the kidney	{ M.. 1,009 F.. 980	{ 38 23	{ 119 98	{ 51 43	{ 20 24	{ 22 25	{ 43 47	{ 53 66	{ 71 78	{ 66 81	{ 72 61	{ 88 86	{ 77 83	{ 75 67	{ 83 66	{ 169 155
4. Diseases of the bladder	{ M.. 166 F.. 29	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 2 1	{ 1 3	{ 3 2	{ 3 2	{ 5 2	{ 4 1	{ 3 2	{ 10 4	{ 19 3	{ 11 3	{ 114 11
5. Others of this class	{ M.. 102 F.. 62	{ 3 1	{ 5 1	{ 4 1	{ 3 1	{ 1 2	{ 1 4	{ 4 6	{ 5 9	{ 10 4	{ 6 4	{ 8 6	{ 2 4	{ 5 2	{ 12 2	{ 36 17
VII.—Diseases of the female organs of generation.	194	1	2		1	4	17	28	21	26	15	24	15	10	15	16
1. Ovarian tumors	55				1		3	2	4	4	5	10	5	6	5	10
2. Ovarian diseases	11							1	1	1	2	2	1			2
3. Uterine tumors	46						1	3	2	7	3	7	9	3	7	4
4. Uterine diseases	19					2	5	7	2	2	1					
5. Others of this class	63	1	2			2	8	15	12	12	4	5		1	2	
VIII.—Affections connected with pregnancy.	852					35	184	261	188	118	57	5	1	2		1
1. Abortion	37						6	12	10	9						
2. Childbirth	217					6	33	65	49	34	27			1		
3. Puerperal septicemia	452					21	108	146	98	53	21	3		1		1
4. Extra-uterine pregnancy	2							1	1							
5. Others of this class	144					8	37	37	30	22	9		1			

TABLE 91.—DEATHS AMONG THE WHITE POPULATION OF BROOKLYN FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IX.—Diseases of the bones and joints.....	214	9	29	47	33	13	16	11	5	9	8	6	11	7	2	17
Males.....	115	6	15	20	19	6	10	7	3	2	5	5	7	5	1	10
Females.....	99	3	14	27	14	7	6	4	2	7	3	1	4	2	1	7
1. Diseases of the spine..... { M.....	54	3	9	11	9	3	5	4	1	1	2	2	4	1	1	4
{ F.....	55	2	8	17	9	3	5	2	1	3	2	1	1	1	1	2
2. Diseases of the bones..... { M.....	27	1	2	3	2	1	2	2	1	3	1	3	2	1	1	4
{ F.....	15	1	2	1	3	1	1	1	2	1	1	1	1	1	1	3
3. Diseases of the hip joint..... { M.....	23	1	3	6	8	1	3	1	1	2	1	1	1	1	1	1
{ F.....	16	1	2	7	2	2	1	1	1	2	1	1	1	1	1	1
4. Others of this class..... { M.....	11	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2
{ F.....	13	1	2	2	2	2	1	1	1	1	1	1	2	1	1	2
X.—Diseases of the skin.....	185	68	84	1	3	3	5	5	6	2	9	8	6	10	14	29
Males.....	102	35	44	1	2	2	3	1	5	1	6	5	4	8	7	14
Females.....	83	33	40	1	1	1	2	4	1	2	3	3	2	2	7	15
1. Abscess..... { M.....	51	18	25	2	1	2	2	1	2	1	5	1	3	4	3	3
{ F.....	42	19	24	1	1	2	2	1	1	1	1	1	1	1	1	6
2. Carbuncle..... { M.....	22	1	1	1	1	1	1	2	1	1	1	3	1	4	3	6
{ F.....	10	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3
3. Others of the class..... { M.....	29	16	18	1	1	1	1	1	1	1	2	2	1	1	1	5
{ F.....	31	14	16	1	1	1	1	1	1	2	1	1	1	1	4	6
XI.—Diseases of the absorbent system.....	48	4	10	5	1	3	1	1	4	2	4	7	2	2	8	8
Males.....	21	3	7	1	1	1	1	1	1	1	1	2	4	2	2	5
Females.....	27	1	3	4	1	3	1	1	3	1	3	2	3	2	3	3
1. Addison's disease..... { M.....	5	1	1	1	1	2	1	1	1	1	1	3	1	1	1	1
{ F.....	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2. Diseases of the spleen..... { M.....	5	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
{ F.....	9	1	2	1	1	1	1	1	1	1	1	1	1	1	1	2
3. Others of this class..... { M.....	11	2	5	1	1	1	1	1	1	1	1	1	1	1	1	3
{ F.....	9	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
XII.—Accidents and injuries.....	2,971	211	444	136	86	119	179	261	246	261	261	270	175	177	119	237
Males.....	2,307	120	267	90	73	96	147	211	208	225	222	234	149	147	94	144
Females.....	664	91	177	46	13	23	32	50	38	36	39	36	26	30	25	93
1. Burns and scalds..... { M.....	161	6	82	10	2	5	7	8	6	9	7	5	5	4	2	9
{ F.....	140	6	46	20	5	9	6	11	6	6	7	6	3	1	5	0
2. Drowned..... { M.....	401	5	11	26	24	19	23	43	28	49	48	68	20	18	11	13
{ F.....	41	2	3	5	3	1	3	4	4	1	6	2	1	3	2	3
3. Exposure and neglect..... { M.....	9	1	1	1	1	1	1	3	1	1	2	1	1	1	1	1
{ F.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4. Gunshot wounds..... { M.....	20	1	1	1	5	2	3	4	1	1	1	1	1	2	1	1
{ F.....	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5. Homicide..... { M.....	39	1	1	1	1	5	8	7	4	6	2	2	2	1	1	1
{ F.....	9	1	1	1	1	1	1	2	1	2	1	1	1	1	1	1
6. Infanticide..... { M.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
{ F.....	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
7. Injuries by machinery..... { M.....	9	1	1	1	1	1	1	1	2	2	1	2	1	1	1	1
{ F.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8. Railroad accidents..... { M.....	62	1	2	1	3	2	4	6	9	6	5	7	3	6	3	5
{ F.....	16	1	1	1	1	1	1	1	2	2	1	1	1	5	1	2
9. Suffocation..... { M.....	120	57	64	2	3	2	6	8	6	6	2	2	6	2	6	5
{ F.....	62	41	47	2	1	1	3	1	1	2	1	1	1	1	1	2
10. Suicide by shooting..... { M.....	126	4	4	4	4	4	6	12	13	12	14	11	15	22	10	7
{ F.....	4	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
11. Suicide by drowning..... { M.....	4	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1
{ F.....	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12. Suicide by poison..... { M.....	58	1	1	1	1	2	8	5	5	4	5	7	2	10	4	6
{ F.....	34	1	1	1	1	3	4	6	7	6	1	1	1	2	1	2
13. Other suicides..... { M.....	115	1	1	1	1	3	4	13	13	7	11	14	12	17	5	16
{ F.....	19	1	1	1	1	2	1	1	1	1	4	1	1	2	1	5
14. Sunstroke..... { M.....	170	6	8	2	1	1	16	17	29	23	24	21	12	9	2	5
{ F.....	22	3	5	2	1	1	1	2	2	2	1	1	1	1	2	5
15. Surgical operations..... { M.....	31	3	3	1	1	1	1	1	6	1	5	4	3	2	2	2
{ F.....	22	1	1	1	1	3	4	1	1	1	4	2	3	1	1	1
16. Wounds..... { M.....	27	2	3	1	3	3	1	3	1	3	1	1	1	1	1	2
{ F.....	6	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1
17. Other accidents and injuries..... { M.....	954	41	95	46	32	47	58	81	85	96	90	88	67	50	46	73
{ F.....	279	34	69	15	3	6	8	17	13	15	13	18	13	14	11	64

TABLE 92.—DEATHS AMONG THE COLORED POPULATION OF NEW YORK FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
I.—General diseases—Continued.																
General diseases—D.....	1,322	64	138	25	38	70	156	215	158	166	121	68	56	34	28	49
Males.....	815	40	77	12	21	37	90	127	110	111	89	46	39	21	15	20
Females.....	507	24	61	13	17	33	66	88	48	55	32	22	17	13	13	29
1. Rheumatism.....	{ M. 9					2		1				1		1	1	3
	{ F. 14							1	1	2	2					5
2. Scrofula and tabes.....	{ M. 10	1	4		1	1	1	2						1		
	{ F. 10	3	6		1			2								1
3. Leprosy.....	{ M.															
	{ F.															
4. Consumption.....	{ M. 714	11	19	9	18	33	86	123	110	109	86	42	35	16	13	15
	{ F. 401	7	27	10	15	31	65	82	42	51	19	17	11	7	10	15
5. Hydrocephalus.....	{ M. 56	25	50	3	2			1								
	{ F. 29	14	24	3	1			1								
6. Cancer.....	{ M. 17					1	1			2	3	1	4	3	1	1
	{ F. 44						1	1	4	3	9	4	6	5	3	8
7. Tumor.....	{ M. 1															1
	{ F. 3							1	1			1				
8. Anæmia.....	{ M. 1	1	1								1					
	{ F. 1															
9. Dropsy.....	{ M. 1						1									
	{ F.															
10. Diabetes.....	{ M. 3						1					2				
	{ F. 1										1					
11. Others of this group.....	{ M. 3	2	3													
	{ F. 4		4													
12. Others of this class.....	{ M.															
	{ F.															
II.—Diseases of the nervous system.....	346	89	141	9	3	10	9	16	15	11	14	18	30	12	21	37
Males.....	184	53	82	5	1	7	7	12	10	7	8	10	12	4	7	12
Females.....	162	36	59	4	2	3	2	4	5	4	6	8	18	8	14	25
1. Inflammation of the brain.....	{ M. 56	20	37	4	1	4	1	3		1	1	1	1		1	1
	{ F. 28	9	18	1		2	1	1	1			2				
2. Apoplexy.....	{ M. 31					1	1	4	2	2	2	4	3	2	2	8
	{ F. 58	1	1						2	2	5	3	12	7	11	15
3. Paralysis.....	{ M. 16	1	1				1		1	1	3	1	3		3	2
	{ F. 14		1					1				1	2	1	1	7
4. Tetanus and trismus nascentium.....	{ M. 4	4	4													
	{ F. 1	1	1													
5. Epilepsy.....	{ M. 8		2			2		2			1	1				
	{ F. 4		1				1						1			1
6. Convulsions.....	{ M. 32	24	31					1								
	{ F. 29	22	29													
7. Mental diseases.....	{ M. 6						2	1	1	1					1	
	{ F. 4							1			1		1			1
8. Diseases of the brain.....	{ M. 18	3	6				2		1	1		3	2	2		1
	{ F. 19	3	7	2		1		1	1	1		2	2		1	1
9. Diseases of the spinal cord.....	{ M. 11	1	1	1				1	3	1	1		3			
	{ F. 5		1	1	2			1								
10. Others of this class.....	{ M. 2							2								
	{ F.															
III.—Diseases of the circulatory system.....	305	7	9	4	2	7	7	22	28	41	32	24	34	28	17	50
Males.....	152	6	8	1		5	4	16	16	22	17	15	17	11	7	13
Females.....	153	1	1	3	2	2	3	6	12	19	15	9	17	17	10	37
1. Angina pectoris.....	{ M. 4								1	1	1				1	
	{ F. 3								1				1			
2. Aneurism.....	{ M. 14							1	2	5		1	3	1		1
	{ F. 6								1	1	2					1
3. Diseases of the heart.....	{ M. 130	2	4	1		5	4	15	13	16	16	14	14	10	6	12
	{ F. 140			3	2	2	3	6	10	18	13	8	15	16	10	34
4. Others of this class.....	{ M. 4	4	4													
	{ F. 4	1	1									1		1		1

TABLE 92.—DEATHS AMONG THE COLORED POPULATION OF NEW YORK FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IV.—Diseases of the respiratory system.	793	242	433	14	8	8	37	35	35	50	29	34	23	17	21	49
Males	421	121	215	7	2	5	26	21	20	30	20	27	18	10	6	14
Females	372	121	218	7	6	3	11	14	15	20	9	7	5	7	15	35
1. Croup	{ M.. 10	{ 2	{ 7	{ 2				{ 1								
F.. 9	{ 4	{ 8								{ 1						
2. Laryngitis	{ M.. 2	{ 2	{ 2													
F.. 2	{ 2	{ 2														
3. Bronchitis	{ M.. 111	{ 62	{ 92	{ 2						{ 1	{ 2	{ 4	{ 3	{ 1		{ 6
F.. 129	{ 57	{ 99	{ 2	{ 1	{ 1	{ 1	{ 1	{ 2				{ 3			{ 5	{ 14
4. Pneumonia	{ M.. 260	{ 44	{ 101	{ 3	{ 2	{ 5	{ 24	{ 18	{ 17	{ 26	{ 15	{ 20	{ 13	{ 7	{ 5	{ 4
F.. 207	{ 47	{ 97	{ 5	{ 4	{ 2	{ 10	{ 11	{ 13	{ 18	{ 6	{ 4	{ 3	{ 7	{ 9		{ 18
5. Pleurisy	{ M.. 15	{ 1	{ 1				{ 2	{ 1	{ 2	{ 1	{ 3	{ 1	{ 1		{ 1	{ 2
F.. 4					{ 1			{ 1			{ 1				{ 1	
6. Asthma	{ M.. 3											{ 1				{ 2
F.. 4													{ 1			{ 2
7. Others of this class	{ M.. 20	{ 12	{ 12					{ 1	{ 1	{ 2		{ 1	{ 1	{ 2		
F.. 17	{ 11	{ 12								{ 1	{ 1		{ 1			{ 1
V.—Diseases of the digestive system.	105	26	29	2	1	2	5	7	8	6	16	8	4	6	2	9
Males	61	13	15	1	1	2	3	5	6	1	9	7	2	3	2	4
Females	44	13	14	1			2	2	2	5	7	1	2	3		5
1. Dentition	{ M.. 2	{ 1	{ 2													
F..																
2. Angina	{ M.. 1															{ 1
F..																
3. Diseases of the stomach	{ M.. 9	{ 2	{ 2						{ 2		{ 2	{ 1		{ 1		{ 1
F.. 11	{ 2	{ 2	{ 1						{ 1	{ 1	{ 3			{ 2		{ 1
4. Obstruction of the bowels	{ M.. 4	{ 1	{ 1			{ 1		{ 1	{ 1							
F.. 3	{ 1	{ 2								{ 1						
5. Hernia	{ M.. 8	{ 3	{ 3						{ 1		{ 1	{ 1			{ 1	{ 1
F.. 1												{ 1				
6. Other diseases of the bowels	{ M.. 1	{ 1	{ 1													
F.. 1																
7. Jaundice	{ M.. 1	{ 1	{ 1													
F.. 1																
8. Inflammation and abscess of the liver	{ M.. 4						{ 1	{ 1	{ 1					{ 1		
F.. 2	{ 1	{ 1					{ 1									
9. Other diseases of the liver	{ M.. 9				{ 1			{ 1			{ 3	{ 3	{ 1			
F.. 1													{ 1			
10. Peritonitis	{ M.. 16	{ 2	{ 2	{ 1		{ 1	{ 1	{ 1	{ 1	{ 1	{ 3	{ 2	{ 1		{ 1	{ 1
F.. 17	{ 2	{ 2					{ 1	{ 2	{ 1	{ 2	{ 4		{ 1	{ 1		{ 3
11. Ascites	{ M.. 1						{ 1									
F..																
12. Others of this class	{ M.. 6	{ 3	{ 4					{ 1						{ 1		
F.. 7	{ 5	{ 5								{ 1						{ 1
VI.—Diseases of the urinary system and male organs of generation.	349		6	1	3	6	13	21	16	25	35	47	42	30	45	59
Males	184		4		1	2	6	7	7	14	16	26	24	23	25	29
Females	165		2	1	2	4	7	14	9	11	19	21	18	7	20	30
1. Bright's disease	{ M.. 65				{ 1	{ 1	{ 1	{ 3	{ 3	{ 4	{ 7	{ 10	{ 12	{ 9	{ 5	{ 9
F.. 77					{ 1	{ 3	{ 5	{ 6	{ 5	{ 4	{ 7	{ 15	{ 7	{ 2	{ 8	{ 14
2. Calculus, urinary	{ M.. 2		{ 1													{ 1
F..																
3. Diseases of the kidney	{ M.. 114		{ 3			{ 1	{ 5	{ 3	{ 4	{ 10	{ 9	{ 16	{ 12	{ 14	{ 20	{ 17
F.. 87			{ 1	{ 1	{ 1	{ 1	{ 2	{ 8	{ 4	{ 7	{ 12	{ 6	{ 11	{ 5	{ 12	{ 16
4. Diseases of the bladder	{ M.. 1							{ 1								
F..																
5. Others of this class	{ M.. 2															
F.. 1																{ 2
VII.—Diseases of the female organs of generation.	25						3	2	4	2	5	3	5			1
1. Ovarian tumors	6						1		2		1		2			
2. Ovarian diseases	1										1					
3. Uterine tumors	11								1	2	1	3	3			1
4. Uterine diseases	1							1								
5. Others of this class	6						2	1	1		2					
VIII.—Affections connected with pregnancy.	34				6	10	7	7	2	2						
1. Abortion	2									1	1					
2. Childbirth	7						1	4		1	1					
3. Puerperal septicæmia	18					5	5	2	4	1	1					
4. Extra-uterine pregnancy																
5. Others of this class	7				1	4	1	1								

TABLE 92.—DEATHS AMONG THE COLORED POPULATION OF NEW YORK FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
IX.—Diseases of the bones and joints.....	12	1	1	2	3		2	1				1		2		
Males	8			2	1		2	1				1		1		
Females	4	1	1		2									1		
1. Diseases of the spine..... { M..	2			1			1									
{ F..	3	1	1		2											
2. Diseases of the bones..... { M..	4				1			1				1		1		
{ F..	1													1		
3. Diseases of the hip joint... { M..	1			1												
{ F..																
4. Others of this class..... { M..	1						1									
{ F..																
X.—Diseases of the skin	8	2	2			1			1	2	1					1
Males	4	1	1			1			1	1						
Females	4	1	1							1	1					1
1. Abscess	3	1	1			1				1						1
{ F..	2	1	1													
2. Carbuncle..... { M..																
{ F..																
3. Others of this class..... { M..	1							1								
{ F..	2									1	1					
XI.—Diseases of the absorbent system...	1									1						
Males	1									1						
Females																
1. Addison's disease..... { M..	1									1						
{ F..																
2. Diseases of the spleen..... { M..																
{ F..																
3. Others of this class..... { M..																
{ F..																
XII.—Accidents and injuries	127	18	25	2	4	6	13	23	14	13	8	7	3	2	2	5
Males	83	9	11	2	3	5	9	16	11	9	6	5	1	2	1	2
Females	44	9	14		1	1	4	7	3	4	2	2	2		1	3
1. Burns and scalds..... { M..	3	1	2								1					
{ F..	7		1					2	1				1			2
2. Drowned..... { M..	5					2	1		1			1				
{ F..																
3. Exposure and neglect..... { M..																
{ F..																
4. Gunshot wounds..... { M..																
{ F..																
5. Homicide..... { M..	14					1	4	2	1	2	1	3				
{ F..	3	1	1					1	1							
6. Infanticide..... { M..																
{ F..																
7. Injuries by machinery..... { M..																
{ F..																
8. Railroad accidents..... { M..	5			1				1		1	1			1		
{ F..																
9. Suffocation..... { M..	6	3	3					1			1			1		
{ F..	1	3	3										1			
10. Suicide by shooting..... { M..	2							2								
{ F..																
11. Suicide by drowning..... { M..																
{ F..																
12. Suicide by poison..... { M..							1									
{ F..	1															
13. Other suicides..... { M..	8						1		7							1
{ F..	1															
14. Sunstroke..... { M..	3		1					1		1		1				
{ F..	3		1								1					
15. Surgical operations..... { M..	4			1							1	1				1
{ F..	13					1	2	4	1	3	1	1				
16. Wounds..... { M..	3						2	1								
{ F..	1						1									
17. Other accidents and in- { M..	30	5	5		3	2	1	8	2	5	1		1		1	1
{ F..	11	5	8		1					1					1	

TABLE 93.—DEATHS AMONG THE COLORED POPULATION OF BROOKLYN FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
All causes.....	1,851	567	812	75	44	64	95	85	85	83	61	76	70	76	48	177
Males	909	298	428	41	17	23	44	42	46	40	29	45	36	34	23	61
Females.....	942	269	384	34	27	41	51	43	39	43	32	31	34	42	25	116
Unknown causes.....	2								1			1				
Males																
Females.....	2								1			1				
I.—General diseases.																
General diseases—A.....	360	169	248	28	8	7	10	9	5	8	3	6	2	6	5	15
Males	168	80	121	15	3	1	5	5	3	2		4	1	3		5
Females.....	192	89	127	13	5	6	5	4	2	6	3	2	1	3	5	10
1. Smallpox..... { M.....	7			1	1		1	1	1			2				
{ F.....																
2. Measles..... { M.....	3		2	1												
{ F.....	6	2	5	1												
3. Scarlet fever..... { M.....	5		2	2			1									
{ F.....	5	1	4	1												
4. Diphtheria..... { M.....	23	2	15	7									1			
{ F.....	16		6	5	2	1									1	1
5. Whooping cough..... { M.....	9	4	9													
{ F.....	21	7	18	3												
6. Fever..... { M.....																
{ F.....																
7. Cerebro-spinal fever..... { M.....	3	1	2					1								
{ F.....	6		4	1				1								
8. Typhoid fever..... { M.....	3		1			1		2						1		
{ F.....	4						1		1							
9. Diarrheal diseases..... { M.....	47	32	38	3			2					1			1	2
{ F.....	47	31	33		2	1	1	2			1	1			1	5
10. Cholera infantum..... { M.....	47	37	47													
{ F.....	51	45	51													
11. Malarial fever..... { M.....	9		1		1	1	1	1		1				1		2
{ F.....	17	1	3	2	1	3	1		1	1	1		1	2	1	
12. Erysipelas..... { M.....	5	2	2	1					1					1		
{ F.....	2										1				1	
13. Septicæmia..... { M.....	2				1					1						
{ F.....	7	1	1				1	2		2		1				
14. Venereal diseases..... { M.....	3	1	1						1			1				
{ F.....	5	1	1				1		1						1	1
15. Others of this group..... { M.....	2	1	1													1
{ F.....	5		1							1						3
General diseases—B.....	25	19	22							1			1			1

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
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I.—General diseases.—Continued.																	
General diseases—D.		449	30	54	19	22	41	52	41	40	36	20	25	13	19	17	20
Males		215	14	28	10	5	16	29	24	24	16	8	16	7	12	11	9
Females		204	16	26	9	17	25	23	17	16	20	12	9	6	7	6	11
1. Rheumatism	{ M F	3 6			1		2	1	1			1			1		
2. Scrofula and tuberc.	{ M F	9 13	3 6	5 9	4 2	2											
3. Leprosy	{ M F																
4. Consumption	{ M F	175 147	5 5	12 9	4 6	5 15	16 22	26 21	23 17	22 13	16 17	7 7	15 5	5 3	10 4	6 2	6 6
5. Hydrocephalus	{ M F	11 7	5 5	9 7	2												
6. Cancer	{ M F	9 22						1		1	2	3	1	1	2	1	2
7. Tumor	{ M F	2		1													1
8. Anæmia	{ M F	4 2	1	1				1		1		1			1		
9. Dropsy	{ M F	2 4					1					1	1			2	1
10. Diabetes	{ M F																
11. Others of this group	{ M F																
12. Others of this class	{ M F			1				1							1		
II.—Diseases of the nervous system		203	72	102	6	3	1	5	4	5	3	7	8	10	13	3	33
Males		95	47	61	2	2		1	2	2	2	5	4	2	2	1	9
Females		108	25	41	4	1	1	4	2	3	1	2	4	8	11	2	24
1. Inflammation of the brain	{ M F	19 29	7 9	15 20	1 3	1		1		1		1	1				1
2. Apoplexy	{ M F	18 32						1	1			4	3	1	2	1	5
3. Paralysis	{ M F	6 15						1	1		1	1		1	4		4
4. Tetanus and trismus nascentium	{ M F	3	3	3													1
5. Epilepsy	{ M F	3						1		1	1						
6. Convulsions	{ M F	36 19	31 13	35 17		1			1	1							
7. Mental diseases	{ M F	1											1				
8. Diseases of the brain	{ M F	11 8	6 3	8 4	1		1	1		1	1		1			1	
9. Diseases of the spinal cord	{ M F	1				1											
10. Others of this class	{ M F												1	1			
III.—Diseases of the circulatory system		110	12	14	1	4	2	2	9	7	7	7	11	10	8	7	21
Males		54	7	9	1	2	2	1	3	5	3	4	5	4	3	4	8
Females		56	5	5		2		1	6	2	4	3	6	6	5	3	13
1. Angina pectoris	{ M F																
2. Aneurism	{ M F	2											1		1		
3. Diseases of the heart	{ M F	50 51	3 2	5 2	1	2	2	1	3	5 2	3 4	4 3	5 5	4 6	3 4	4 3	8 13
4. Others of this class	{ M F	4 3	4 3	4 3													

TABLE 93.—DEATHS AMONG THE COLORED POPULATION OF BROOKLYN FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES DURING THE 6 YEARS ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
IX.—Diseases of the bones and joints	3			1		1					1					
Males	1			1												
Females	2					1					1					
1. Diseases of the spine	{ M F }	1									1					
2. Diseases of the bones	{ M F }															
3. Diseases of the hip joint	{ M F }	1		1		1										
4. Others of this class	{ M F }															
X.—Diseases of the skin	3							1			1					1
Males																
Females	3							1			1					1
1. Abscess	{ M F }	1						1								
2. Carbuncle	{ M F }															
3. Others of this class	{ M F }	2									1					1
XI.—Diseases of the absorbent system																
Males																
Females																
1. Addison's disease	{ M F }															
2. Diseases of the spleen	{ M F }															
3. Others of this class	{ M F }															
XII.—Accidents and injuries	38	13	14	2		2	4	2	3	2	2		2	1	1	3
Males	23	7	8	2			2	2	1	2	2		2	1	1	3
Females	15	6	6			2	2		2							
1. Burns and scalds	{ M F }	1	1													1
2. Drowned	{ M F }	3								1			2			
3. Exposure and neglect	{ M F }															
4. Gunshot wounds	{ M F }															
5. Homicide	{ M F }	1							1							
6. Infanticide	{ M F }															
7. Injuries by machinery	{ M F }															
8. Railroad accidents	{ M F }															
9. Suffocation	{ M F }	3	2	2						1						
10. Suicide by shooting	{ M F }	2					1		1							
11. Suicide by drowning	{ M F }															
12. Suicide by poison	{ M F }	1												1		
13. Other suicides	{ M F }															
14. Sunstroke	{ M F }	1	1	1												
15. Surgical operations	{ M F }	1					1									
16. Wounds	{ M F }	2			1						1					
17. Other accidents and injuries	{ M F }	10	5	5	1			2			1				1	

TABLE 94.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
All causes.....	63,333	27,379	40,916	2,693	811	1,016	1,464	1,732	1,551	1,643	1,482	1,409	1,433	1,316	1,263	4,684
Males.....	33,768	14,966	22,087	1,355	418	509	743	867	831	898	848	826	860	762	678	2,086
Females.....	29,565	12,413	18,829	1,338	393	507	721	865	720	745	634	583	573	554	585	2,518
Unknown causes.....	24	16	20						2	1						1
Males.....	11	7	9						1							1
Females.....	13	9	11						1	1						
I.—General diseases:																
General diseases—A.....	16,969	7,519	14,056	1,401	206	139	154	141	105	91	75	82	66	69	70	314
Males.....	8,685	3,885	7,239	668	107	77	82	71	51	54	37	42	41	35	46	185
Females.....	8,284	3,634	6,817	733	99	62	72	70	54	37	38	40	25	34	24	179
1. Smallpox.....	{ M... 55 F... 25	{ 11 5	{ 23 18	{ 3 3		{ 2 	{ 9 2	{ 5 1	{ 4 	{ 4 	{ 2 1	{ 1 	{ 1 	{ 1 		
2. Measles.....	{ M... 561 F... 509	{ 150 141	{ 524 474	{ 32 29	{ 1 1		{ 2 3			{ 1 1		{ 1 				
3. Scarlet fever.....	{ M... 831 F... 800	{ 54 50	{ 643 585	{ 159 185	{ 19 17	{ 3 4	{ 2 3	{ 2 3	{ 1 2							
4. Diphtheria.....	{ M... 1,857 F... 1,831	{ 130 148	{ 1,434 1,363	{ 359 390	{ 36 33	{ 9 8	{ 4 9	{ 6 9	{ 1 5	{ 1 3	{ 3 4	{ 1 2		{ 1 		{ 1 1
5. Whooping cough.....	{ M... 502 F... 603	{ 282 326	{ 487 576	{ 14 24	{ 1 	{ 1 1	{ 1 									
6. Fever.....	{ M... 1 F... 1		{ 1 							{ 1 						
7. Cerebro-spinal fever.....	{ M... 189 F... 187	{ 61 62	{ 149 137	{ 24 28	{ 7 9	{ 7 4	{ 2 3	{ 4 1	{ 3 	{ 1 			{ 2 		{ 1 	{ 2 1
8. Typhoid fever.....	{ M... 204 F... 137	{ 3 2	{ 19 12	{ 12 12	{ 9 12	{ 38 22	{ 33 18	{ 20 14	{ 18 15	{ 14 6	{ 13 3	{ 7 8	{ 7 3	{ 2 2	{ 5 2	{ 7 8
9. Diarrheal diseases.....	{ M... 2,266 F... 2,105	{ 1,643 1,472	{ 2,024 1,831	{ 40 31	{ 11 13	{ 4 9	{ 10 12	{ 12 17	{ 7 11	{ 12 8	{ 8 12	{ 15 14	{ 16 11	{ 15 20	{ 29 9	{ 72 107
10. Cholera infantum.....	{ M... 1,656 F... 1,534	{ 1,373 1,265	{ 1,656 1,533													1
11. Malarial fever.....	{ M... 278 F... 308	{ 41 25	{ 124 130	{ 23 30	{ 19 11	{ 9 11	{ 13 15	{ 12 16	{ 12 12	{ 10 9	{ 5 11	{ 5 10	{ 11 8	{ 7 8	{ 8 9	{ 20 28
12. Erysipelas.....	{ M... 91 F... 90	{ 43 63	{ 49 69	{ 2 1	{ 2 1	{ 4 	{ 1 3		{ 1 1	{ 1 1	{ 3 1	{ 4 2	{ 4 2	{ 3 1	{ 4 5	{ 13 12
13. Septicæmia.....	{ M... 9 F... 17	{ 1 4	{ 3 6		{ 1 1					{ 1 2		{ 2 3	{ 1 		{ 1 	
14. Venereal diseases.....	{ M... 132 F... 92	{ 88 65	{ 93 72			{ 1 2	{ 6 1	{ 10 4	{ 3 4	{ 7 5	{ 3 2	{ 5 2		{ 1 	{ 1 2	
15. Others of this group.....	{ M... 43 F... 36	{ 5 6	{ 10 11		{ 1 1				{ 1 1			{ 1 		{ 6 2	{ 6 1	{ 18 18
General diseases—B.....	712	467	495	3	1	2	8	32	34	33	34	18	24	11	5	12
Males.....	437	249	263	1	1	1	6	27	29	25	25	16	22	10	3	8
Females.....	275	218	232	2		1	2	5	5	8	9	2	2	1	2	4
1. Parasitic diseases.....	{ M... 3 F... 3	{ 1 	{ 3 2	{ 1 												
2. Alcoholism.....	{ M... 141 F... 21						{ 2 1	{ 21 3	{ 27 5	{ 21 4	{ 21 5	{ 14 1	{ 21 1	{ 9 	{ 3 1	{ 2
3. Lead poison.....	{ M... 6 F... 6				{ 1 		{ 1 1			{ 1 	{ 1 	{ 1 				
4. Other poisons.....	{ M... 33 F... 24	{ 4 2	{ 9 7			{ 1 1	{ 3 1	{ 5 2	{ 2 	{ 3 4	{ 3 3	{ 1 1	{ 1 1	{ 1 		{ 4 2
5. Inanition.....	{ M... 254 F... 227	{ 244 216	{ 251 223	{ 1 										{ 1 		{ 2 2
General diseases—C.....	11,515	10,759	10,961	12	2		1	3	3	5	1	2	6	16	16	487
Males.....	6,363	6,081	6,192	4			1	1		3	1	1	3	5	4	148
Females.....	5,152	4,678	4,769	8	2			2	3	2		1	3	11	12	339
1. Premature birth.....	{ M... 1,257 F... 925	{ 1,253 925	{ 1,257 925													
2. Stillborn.....	{ M... 3,768 F... 2,819	{ 3,768 2,819	{ 3,768 2,819													
3. Malformation.....	{ M... 113 F... 112	{ 112 108	{ 112 110				{ 1 									
4. Debility and atrophy.....	{ M... 1,127 F... 1,072	{ 948 826	{ 1,055 915	{ 4 6	{ 2 				{ 1 2		{ 3 2	{ 1 	{ 1 3	{ 5 11	{ 2 4	{ 52 121
5. Old age.....	{ M... 98 F... 224														{ 2 8	{ 36 216

TABLE 94.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
I.—General diseases—Continued.																
General diseases—D.	7,938	1,103	2,190	207	145	415	649	784	633	600	472	402	358	302	250	531
Males	4,111	630	1,232	100	58	180	327	394	340	319	271	211	200	147	115	217
Females	3,827	473	958	107	87	235	322	390	293	281	201	191	158	155	135	314
1. Rheumatism	{ M. 111 F. 94	{ 7 3	{ 16 8	{ 8 9	{ 5 5	{ 9 7	{ 5 4	{ 8 4	{ 6 5	{ 3 5	{ 4 2	{ 4 4	{ 9 5	{ 3 3	{ 11 6	{ 20 27
2. Scrofula and tubercles	{ M. 122 F. 84	{ 82 36	{ 112 77	{ 3 1	{ 1 1	{ 1 1	{ 1 1	{ 2 2	{ 1 1	{ 1 1	{ 1 1	{ 1 1				
3. Leprosy	{ M. F.															
4. Consumption	{ M. 2,640 F. 2,188	{ 129 99	{ 256 212	{ 42 48	{ 36 72	{ 160 219	{ 313 308	{ 371 357	{ 319 249	{ 297 218	{ 245 120	{ 178 104	{ 153 65	{ 104 54	{ 72 41	{ 94 121
5. Hydrocephalus	{ M. 867 F. 677	{ 385 295	{ 797 621	{ 45 41	{ 10 6	{ 5 2	{ 2 1	{ 3 3	{ 1 2	{ 1 1			{ 1 1		{ 1 1	{ 2 2
6. Cancer	{ M. 209 F. 625	{ 1 1	{ 7 4	{ 3 3	{ 1 1	{ 2 2	{ 2 5	{ 5 16	{ 8 30	{ 12 49	{ 16 71	{ 19 76	{ 26 76	{ 30 88	{ 21 67	{ 61 137
7. Tumor	{ M. 22 F. 28	{ 1 1	{ 4 4		{ 1 1	{ 1 1		{ 2 2	{ 1 2	{ 1 3	{ 3 2	{ 3 3	{ 5 5	{ 2 1	{ 1 3	{ 8 3
8. Anemia	{ M. 14 F. 28	{ 4 4	{ 5 6	{ 1 1		{ 1 1	{ 1 1	{ 3 3	{ 1 1	{ 2 2	{ 2 2	{ 1 1	{ 3 3	{ 1 2	{ 1 1	{ 2 4
9. Dropsy	{ M. 2 F. 6		{ 1 1		{ 1 1		{ 1 1								{ 1 1	{ 3 3
10. Diabetes	{ M. 71 F. 63		{ 1 1	{ 1 2	{ 3 1		{ 2 2	{ 2 3	{ 4 4	{ 1 3	{ 3 2	{ 9 2	{ 9 2	{ 6 7	{ 5 16	{ 25 15
11. Others of this group	{ M. 51 F. 33	{ 20 14	{ 33 24		{ 1 2	{ 1 1	{ 1 1	{ 3 3		{ 2 2			{ 2 1	{ 1 1	{ 2 1	{ 5 4
12. Others of this class	{ M. 2 F. 1	{ 1 1	{ 1 1		{ 1 1						{ 1 1					
II.—Diseases of the nervous system	5,658	2,226	3,433	192	57	43	42	60	93	91	135	131	173	206	191	781
Males	3,066	1,230	1,894	99	27	27	20	32	56	61	73	78	105	117	105	371
Females	2,592	996	1,539	93	30	16	22	28	37	30	62	53	67	89	86	410
1. Inflammation of the brain	{ M. 982 F. 813	{ 435 353	{ 800 680	{ 60 56	{ 14 17	{ 12 7	{ 8 8	{ 5 3	{ 13 8	{ 13 3	{ 14 5	{ 12 6	{ 11 3	{ 3 6	{ 5 1	{ 12 10
2. Apoplexy	{ M. 515 F. 473	{ 20 14	{ 28 20	{ 1 20	{ 1 1	{ 4 1	{ 3 3	{ 8 8	{ 20 8	{ 22 11	{ 27 31	{ 29 21	{ 52 40	{ 65 53	{ 60 54	{ 195 223
3. Paralysis	{ M. 176 F. 150	{ 2 5	{ 11 8	{ 5 5	{ 1 1	{ 1 2		{ 2 2	{ 3 6	{ 8 4	{ 13 6	{ 15 8	{ 17 7	{ 11 9	{ 15 8	{ 74 89
4. Tetanus and trismus nascentium	{ M. 75 F. 47	{ 73 45	{ 74 46	{ 1 1												
5. Epilepsy	{ M. 58 F. 51	{ 11 19	{ 24 19	{ 3 8	{ 3 3	{ 5 1	{ 3 1	{ 4 1	{ 2 3		{ 3 3	{ 1 1	{ 4 2	{ 1 1	{ 1 2	{ 4 4
6. Convulsions	{ M. 743 F. 624	{ 553 458	{ 731 608	{ 8 12	{ 1 1	{ 1 1		{ 1 1		{ 2 1		{ 1 1				
7. Mental diseases	{ M. 35 F. 43					{ 1 2		{ 1 3	{ 2 2	{ 3 2	{ 4 2	{ 4 2	{ 5 3	{ 3 4	{ 4 2	{ 6 17
8. Diseases of the brain	{ M. 385 F. 320	{ 129 104	{ 206 177	{ 15 15	{ 7 4	{ 3 5	{ 3 4	{ 5 6	{ 9 5	{ 10 4	{ 6 9	{ 14 7	{ 9 6	{ 21 8	{ 16 13	{ 61 57
9. Diseases of the spinal cord	{ M. 85 F. 46	{ 8 6	{ 18 10	{ 5 1	{ 1 3	{ 1 1	{ 1 1	{ 5 4	{ 6 1	{ 2 1	{ 5 1	{ 3 3	{ 7 6	{ 11 6	{ 4 4	{ 16 5
10. Others of this class	{ M. 12 F. 25	{ 1 1	{ 2 1	{ 1 1			{ 2 2	{ 1 1	{ 1 3	{ 1 2	{ 1 1	{ 4 4		{ 2 3	{ 2 2	{ 3 5
III.—Diseases of the circulatory system	2,829	422	490	119	118	89	76	93	103	152	151	174	196	187	194	637
Males	1,523	231	268	48	52	47	39	52	58	83	86	91	123	114	104	358
Females	1,306	191	222	71	66	42	37	41	45	69	65	83	73	73	90	329
1. Angina pectoris	{ M. 35 F. 30								{ 1 2	{ 1 2	{ 1 2	{ 2 2	{ 4 3	{ 4 1	{ 3 4	{ 19 12
2. Aneurism	{ M. 61 F. 14						{ 1 1	{ 2 1	{ 7 2	{ 6 2	{ 9 2	{ 8 1	{ 7 1	{ 8 1	{ 4 1	{ 9 4
3. Diseases of the heart	{ M. 1,222 F. 1,089	{ 45 34	{ 79 60	{ 45 71	{ 52 66	{ 47 42	{ 38 37	{ 50 36	{ 50 41	{ 76 66	{ 76 61	{ 81 79	{ 111 70	{ 102 69	{ 94 84	{ 321 307
4. Others of this class	{ M. 205 F. 173	{ 186 157	{ 189 162	{ 3 1							{ 1 1		{ 1 1	{ 2 2	{ 3 1	{ 9 6

TABLE 94.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IV.—Diseases of the respiratory system.	10,964	3,965	7,736	462	86	112	186	199	196	207	181	191	194	155	201	858
Males	5,813	2,152	4,134	238	39	60	114	118	116	132	120	125	121	87	90	319
Females	5,151	1,813	3,602	224	47	52	72	81	80	75	61	66	73	68	111	539
1. Croup	{ M. 854 F. 765	{ 109 92	{ 758 660	{ 86 95	{ 2 4	{ 1 1	{ 3 1	{ 1 1		{ 1 1		{ 1 1	{ 1 1			{ 1 1
2. Laryngitis	{ M. 63 F. 60	{ 14 12	{ 48 48	{ 7 7	{ 1 2			{ 1 1		{ 1 1	{ 4 1	{ 1 1				
3. Bronchitis	{ M. 1,519 F. 1,425	{ 946 795	{ 1,338 1,170	{ 26 19	{ 3 2	{ 4 6	{ 3 4	{ 5 4	{ 7 6	{ 10 9	{ 6 7	{ 10 9	{ 11 7	{ 15 6	{ 9 11	{ 72 165
4. Pneumonia	{ M. 2,905 F. 2,501	{ 789 673	{ 1,652 1,445	{ 107 98	{ 28 36	{ 50 40	{ 100 64	{ 107 65	{ 97 69	{ 112 59	{ 103 49	{ 95 51	{ 95 58	{ 66 55	{ 73 87	{ 220 325
5. Pleurisy	{ M. 96 F. 83	{ 19 10	{ 37 24	{ 5 1	{ 2 2		{ 3 1	{ 7 1	{ 1 5	{ 8 5	{ 3 2	{ 2 3	{ 10 5	{ 5 2	{ 2 3	{ 10 17
6. Asthma	{ M. 14 F. 16	{ 2 1	{ 3 1						{ 1 1	{ 1 1	{ 1 1	{ 1 1			{ 1 1	{ 6 9
7. Others of this class	{ M. 362 F. 301	{ 273 230	{ 298 254	{ 7 3	{ 5 1	{ 2 3	{ 1 1	{ 3 5	{ 3 5	{ 5 4	{ 4 1	{ 7 1	{ 9 4	{ 4 1	{ 4 1	{ 10 22
V.—Diseases of the digestive system.	1,636	476	643	58	53	36	58	63	77	80	81	75	84	66	66	196
Males	892	272	367	38	34	23	30	28	41	30	42	47	53	44	36	79
Females	744	204	276	20	19	13	28	35	36	50	39	28	31	22	30	117
1. Dentition	{ M. 41 F. 38	{ 24 23	{ 41 38													
2. Angina	{ M. 25 F. 17	{ 6 2	{ 17 12	{ 3 2	{ 2 2				{ 1 1				{ 1 1	{ 1 1		
3. Diseases of the stomach	{ M. 147 F. 140	{ 57 36	{ 76 51	{ 4 2		{ 4 2	{ 2 5	{ 1 5	{ 11 6	{ 5 6	{ 7 6	{ 6 6	{ 8 2	{ 7 5	{ 4 7	{ 12 34
4. Obstruction of the bowels	{ M. 63 F. 61	{ 30 23	{ 36 31	{ 1 1	{ 2 1	{ 3 1	{ 2 1	{ 1 1	{ 2 2	{ 1 4		{ 3 2	{ 2 2		{ 4 3	{ 5 11
5. Hernia	{ M. 39 F. 15	{ 13 1	{ 16 1				{ 1 1		{ 3 1	{ 1 2	{ 2 1	{ 3 1	{ 2 1			{ 6 6
6. Other diseases of the bowels	{ M. 12 F. 10	{ 6 5	{ 9 5	{ 1 1				{ 1 1								{ 1 3
7. Jaundice	{ M. 29 F. 22	{ 24 20	{ 26 21									{ 1 1	{ 1 1			{ 1 1
8. Inflammation and abscess of the liver	{ M. 43 F. 31	{ 3 5	{ 3 7		{ 2 1		{ 2 2	{ 3 1	{ 4 3	{ 4 3	{ 2 2	{ 3 1	{ 6 1	{ 3 2	{ 3 2	{ 8 9
9. Other diseases of the liver	{ M. 163 F. 102	{ 5 6	{ 6 6	{ 4 1	{ 3 1	{ 1 1		{ 8 3	{ 4 3	{ 11 9	{ 21 11	{ 22 8	{ 20 13	{ 24 9	{ 16 9	{ 23 24
10. Peritonitis	{ M. 159 F. 187	{ 22 16	{ 40 23	{ 20 10	{ 14 11	{ 7 9	{ 16 14	{ 9 20	{ 10 21	{ 7 22	{ 7 15	{ 5 6	{ 6 10	{ 4 2	{ 3 7	{ 11 17
11. Ascites	{ M. 2 F. 3	{ 1 1	{ 1 1		{ 1 1					{ 1 1					{ 1 1	
12. Others of this class	{ M. 169 F. 118	{ 81 67	{ 96 81	{ 5 4	{ 11 2	{ 8 1	{ 7 4	{ 5 3	{ 6 3	{ 1 3	{ 3 2	{ 4 2	{ 7 2	{ 2 2	{ 2 1	{ 12 13
VI.—Diseases of the urinary system and male organs of generation.	2,596	83	224	70	43	58	91	115	128	200	193	212	230	224	204	604
Males	1,546	49	128	37	25	24	42	56	66	112	115	140	137	153	132	379
Females	1,050	34	96	33	18	34	49	59	62	88	78	72	93	71	72	225
1. Bright's disease	{ M. 637 F. 489			{ 8 12	{ 14 6	{ 13 22	{ 16 29	{ 22 30	{ 33 31	{ 63 40	{ 59 38	{ 64 47	{ 70 51	{ 71 40	{ 56 34	{ 148 109
2. Calculus, urinary	{ M. 12 F. 3	{ 1 1	{ 2 1			{ 1 1										{ 4 4
3. Diseases of the kidney	{ M. 749 F. 518	{ 40 30	{ 113 89	{ 28 20	{ 11 12	{ 10 11	{ 22 19	{ 31 28	{ 30 30	{ 46 46	{ 51 39	{ 71 25	{ 64 37	{ 72 28	{ 59 35	{ 141 99
4. Diseases of the bladder	{ M. 76 F. 19	{ 1 1	{ 3 1				{ 2 1	{ 2 1		{ 1 1		{ 1 1		{ 2 2	{ 5 9	{ 49 49
5. Others of this class	{ M. 72 F. 21	{ 7 4	{ 10 7				{ 1 1	{ 1 1	{ 2 1	{ 2 1	{ 4 1	{ 4 1	{ 1 3	{ 4 1	{ 6 1	{ 37 4
VII.—Diseases of the female organs of generation.	170				2	2	10	20	15	33	26	16	20	7	5	14
1. Ovarian tumors	52					{ 1 1	{ 1 3	{ 5 7	{ 3 5	{ 12 3	{ 8 5	{ 5 3	{ 5 3	{ 3 2	{ 3 1	{ 6 1
2. Ovarian diseases	31							{ 7 2	{ 5 2	{ 3 7	{ 5 2					
3. Uterine tumors	37									{ 7 1	{ 2 1	{ 8 1	{ 9 1			{ 6 1
4. Uterine diseases	6									{ 1 1	{ 2 1	{ 1 1				
5. Others of this class	44				2	1	6	6	5	10	9	1	2	1		1
VIII.—Affections connected with pregnancy.	309					26	76	89	60	35	14	4	2	1	1	1
1. Abortion	29					3	4	7	5	7	2					
2. Childbirth	78					4	18	27	13	19	5			1		
3. Puerperal septicemia	145					14	41	40	30	13	3	2			1	1
4. Extra-uterine pregnancy	4							1		3						
5. Others of this class	53					5	13	14	12	2	4	2	1			

TABLE 91.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IX.—Diseases of the bones and joints....	165	8	40	30	30	8	4	4	2	7	5	4	3	7	5	7
Males	104	2	24	23	18	7	4	3	.....	6	4	4	1	3	2	5
Females	61	6	16	16	12	1	.....	1	2	1	1	.....	2	4	3	2
1. Diseases of the spine..... { M..	47	1	17	12	6	3	1	1	.....	.....	3	1	.....	1	.....	2
{ F..	30	3	7	10	6	.....	.....	.....	.....	.....	1	.....	1	3	1	1
2. Diseases of the bones..... { M..	23	.....	5	2	6	.....	.....	1	.....	3	1	1	.....	1	2	1
{ F..	17	1	4	3	2	.....	.....	1	2	1	.....	1	1	1	1	1
3. Diseases of the hip joint... { M..	26	1	2	9	6	3	3	1	.....	1	.....	.....	.....	.....	.....	1
{ F..	11	1	4	2	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4. Others of this class..... { M..	8	.....	.....	.....	.....	1	.....	.....	.....	2	.....	2	1	1	.....	1
{ F..	3	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
X.—Diseases of the skin	177	79	140	4	.....	3	7	7	3	4	7	4	7	2	6	23
Males	94	48	58	3	.....	2	3	1	2	.....	4	2	3	2	3	11
Females	83	31	42	1	.....	1	4	6	1	4	3	2	4	.....	3	12
1. Abscess	53	24	32	2	.....	2	1	1	2	.....	2	2	3	.....	2	4
{ F..	56	18	26	.....	.....	1	4	6	1	3	2	2	1	.....	1	9
2. Carbuncle	10	1	1	.....	.....	.....	2	.....	.....	.....	1	.....	.....	2	1	3
{ F..	3	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....
3. Others of this class..... { M..	31	23	25	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	4
{ F..	24	12	15	1	.....	.....	.....	.....	.....	1	1	.....	2	.....	1	3
XI.—Diseases of the absorbent system ..	28	2	5	2	.....	1	2	2	1	3	1	.....	2	5	1	3
Males	15	2	3	.....	.....	.....	2	1	.....	2	.....	.....	2	1	1	3
Females	13	.....	2	2	.....	1	.....	1	1	1	1	.....	.....	4	.....	.....
1. Addison's disease..... { M..	4	.....	.....	.....	.....	.....	1	.....	.....	2	.....	.....	1	.....	.....	.....
{ F..	3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	.....
2. Diseases of the spleen..... { M..	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	1
{ F..	3	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
3. Others of this class..... { M..	7	2	3	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	2
{ F..	7	.....	1	2	.....	.....	.....	.....	1	1	1	.....	.....	1	.....	.....
XII.—Accidents and injuries	1,643	254	493	124	68	82	100	120	96	101	106	94	68	58	48	85
Males	1,108	128	276	96	57	61	73	83	71	71	70	60	48	44	37	52
Females	535	126	217	28	11	21	27	37	25	30	36	25	20	14	11	33
1. Burns and scalds..... { M..	63	5	47	5	.....	.....	2	.....	1	.....	1	2	2	.....	1	2
{ F..	59	6	28	6	.....	2	3	3	1	1	2	3	4	2	1	3
2. Drowned	99	.....	5	20	12	10	7	9	6	5	5	4	9	2	2	3
{ F..	9	1	5	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	.....	1
3. Exposure and neglect..... { M..	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
{ F..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4. Gunshot wounds..... { M..	10	.....	.....	.....	.....	.....	3	1	1	1	1	.....	.....	1	.....	2
{ F..	5	.....	1	.....	.....	1	1	1	.....	1	.....	.....	.....	.....	.....	.....
5. Homicide..... { M..	37	1	1	2	3	3	7	5	4	5	2	3	1	1	.....	.....
{ F..	12	2	3	.....	.....	2	1	1	1	1	3	.....	.....	.....	.....	.....
6. Infanticide..... { M..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ F..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7. Injuries by machinery..... { M..	3	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
{ F..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8. Railroad accidents..... { M..	56	.....	4	2	3	4	4	6	3	5	7	5	5	4	1	3
{ F..	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
9. Suffocation..... { M..	96	64	68	3	1	1	1	6	3	2	2	2	2	2	2	1
{ F..	80	65	71	1	.....	2	1	2	.....	1	1	.....	1	.....	1	.....
10. Suicide by shooting..... { M..	75	.....	.....	.....	.....	6	18	9	6	8	4	6	2	6	6	4
{ F..	8	.....	.....	.....	.....	.....	1	4	.....	2	.....	1	.....	.....	.....	.....
11. Suicide by drowning..... { M..	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ F..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12. Suicide by poison..... { M..	35	.....	.....	.....	1	.....	3	1	4	4	3	6	3	2	5	3
{ F..	19	.....	.....	.....	.....	4	4	4	1	3	.....	2	.....	.....	.....	1
13. Other suicides..... { M..	37	.....	.....	.....	.....	.....	1	3	9	2	5	7	1	3	3	3
{ F..	5	.....	.....	.....	.....	.....	2	1	.....	.....	1	.....	.....	.....	.....	1
14. Sunstroke..... { M..	31	6	12	3	1	.....	1	2	1	2	2	1	3	.....	2	1
{ F..	19	7	13	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	3
15. Surgical operations..... { M..	51	3	6	3	2	2	2	4	3	5	4	8	3	5	1	3
{ F..	132	3	6	2	2	4	9	16	18	17	19	12	13	8	3	3
16. Wounds..... { M..	19	.....	1	.....	2	5	4	1	1	1	2	.....	1	.....	.....	1
{ F..	5	1	1	.....	.....	.....	2	1	.....	1	.....	.....	.....	.....	.....	.....
17. Other accidents and in- { M..	494	49	132	58	32	28	19	36	29	30	32	25	16	18	14	25
{ F..	181	41	89	18	9	5	5	3	2	4	7	6	2	4	6	21

TABLE 95.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
All causes.....	41,103	17,483	26,040	2,107	670	732	984	933	911	876	894	734	761	822	873	3,856
Males.....	21,397	9,587	14,061	1,033	314	340	450	433	442	424	425	401	382	425	469	1,598
Females.....	19,966	7,896	11,979	1,074	356	392	534	500	469	452	469	333	379	397	404	2,258
Unknown causes.....	35	7	9	5	1	2	1		1		1	5	2		1	7
Males.....	15	4	5	1		2						2				5
Females.....	20	3	4	4	1		1		1		1	3	2		1	2
I.—General diseases.																
General diseases—A.....	10,714	4,498	8,289	1,083	227	130	147	108	97	77	62	47	46	53	53	295
Males.....	5,484	2,413	4,338	509	106	59	71	52	48	37	37	28	27	26	24	122
Females.....	5,230	2,085	3,951	574	121	71	76	56	49	40	25	19	19	27	29	173
1. Smallpox.....	{ M... 8 F... 8	{ 1 2	{ 2 2	{ 1 	{ 2 1	{ 	{ 1	{ 1 1	{ 2 	{ 1	{ 	{ 	{ 	{ 	{ 	{ 2
2. Measles.....	{ M... 180 F... 157	{ 46 33	{ 164 138	{ 13 17	{ 1 1	{ 1 	{ 1 	{ 	{ 	{ 	{ 1 	{ 	{ 	{ 	{ 	{
3. Scarlet fever.....	{ M... 479 F... 452	{ 31 21	{ 332 322	{ 115 106	{ 16 17	{ 5 1	{ 4 2	{ 4 	{ 2 	{ 	{ 1 2	{ 1 	{ 	{ 	{ 	{ 1
4. Diphtheria.....	{ M... 1,205 F... 1,243	{ 72 58	{ 853 786	{ 220 371	{ 46 53	{ 4 13	{ 2 5	{ 1 4	{ 1 2	{ 3	{ 2 	{ 2 1	{ 1 	{ 1	{ 1 	{ 2 1
5. Whooping cough.....	{ M... 287 F... 336	{ 155 169	{ 280 316	{ 6 14	{ 2 	{ 1 	{ 1 	{ 	{ 	{ 	{ 1 	{ 	{ 	{ 	{ 	{ 2
6. Fever.....	{ M... 2 F... 1	{ 	{ 1 	{ 	{ 	{ 	{ 1 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 1
7. Cerebro-spinal fever.....	{ M... 81 F... 78	{ 27 25	{ 66 62	{ 8 6	{ 2 3	{ 2 	{ 2	{ 3 	{ 1 1	{ 1 	{ 	{ 	{ 1 	{ 1 	{ 	{ 1
8. Typhoid fever.....	{ M... 177 F... 138	{ 6 	{ 16 10	{ 9 7	{ 13 12	{ 23 21	{ 23 27	{ 24 13	{ 16 13	{ 15 11	{ 6 5	{ 7 4	{ 1 4	{ 6 2	{ 3 	{ 5 9
9. Diarrheal diseases.....	{ M... 1,317 F... 1,199	{ 853 707	{ 1,119 973	{ 36 31	{ 11 11	{ 11 10	{ 12 9	{ 4 10	{ 11 9	{ 10 9	{ 7 2	{ 9 5	{ 14 9	{ 12 8	{ 6 14	{ 55 99
10. Cholera infantum.....	{ M... 1,341 F... 1,221	{ 1,125 999	{ 1,340 1,221	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 1
11. Malarial fever.....	{ M... 225 F... 219	{ 16 9	{ 74 44	{ 24 21	{ 9 16	{ 11 23	{ 17 19	{ 12 14	{ 10 13	{ 10 11	{ 12 8	{ 7 4	{ 8 2	{ 2 12	{ 5 8	{ 24 24
12. Erysipelas.....	{ M... 70 F... 65	{ 39 34	{ 42 39	{ 3 	{ 1 2	{ 1	{ 	{ 2 1	{ 1 1	{ 1 	{ 4 1	{ 1	{ 1 	{ 2 1	{ 4 4	{ 9 14
13. Septicæmia.....	{ M... 29 F... 46	{ 4 5	{ 6 9	{ 4 1	{ 3 2	{ 1 1	{ 1 7	{ 1 10	{ 3 4	{ 1 3	{ 2	{ 1 3	{ 1 1	{ 1 1	{ 1 	{ 5 2
14. Venereal diseases.....	{ M... 40 F... 25	{ 32 16	{ 34 18	{ 	{ 	{ 	{ 2 	{ 1 1	{ 1 1	{ 1 1	{ 2 	{ 	{ 	{ 1 	{ 	{ 1
15. Others of this group.....	{ M... 43 F... 42	{ 6 7	{ 10 10	{ 	{ 2 1	{ 1 	{ 1	{ 2 	{ 1 3	{ 1	{ 1 1	{ 1 2	{ 1 2	{ 2 1	{ 5 2	{ 19 18
General diseases—B.....	543	449	466	4		4	1	6	11	12	9	7	6	6	4	7
Males.....	303	239	249	2		2		6	7	10	8	5	5	6	2	1
Females.....	240	210	217	2		2	1	4	4	2	1	2	1	2	2	6
1. Parasitic diseases.....	{ M... 1 F... 1	{ 	{ 	{ 1 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{
2. Alcoholism.....	{ M... 33 F... 5	{ 	{ 	{ 	{ 	{ 	{ 	{ 3 1	{ 7 1	{ 7 	{ 5 1	{ 2 2	{ 4 	{ 4 	{ 1 1	{
3. Lead poison.....	{ M... 1 F... 1	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 1 	{ 	{ 	{ 	{ 	{ 	{
4. Other poisons.....	{ M... 18 F... 7	{ 3 	{ 4 	{ 1 	{ 1 	{ 1 	{ 	{ 2 	{ 1 1	{ 3 	{ 2 	{ 3 	{ 1 	{ 2 	{ 1 1	{ 1
5. Inanition.....	{ M... 251 F... 227	{ 236 210	{ 245 217	{ 1 1	{ 	{ 2 1	{ 	{ 1 	{ 2	{ 	{ 1 	{ 	{ 1	{ 	{ 	{ 1 5
General diseases—C.....	7,524	6,592	6,838	6	5	4	2		2	3	3	1	5	5	11	639
Males.....	3,970	3,631	3,751	3	2	2			1	1	2		3	2	5	198
Females.....	3,554	2,961	3,087	3	3	2	2		1	2	1	1	2	3	6	441
1. Premature birth.....	{ M... 497 F... 399	{ 497 399	{ 497 399	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{
2. Stillborn.....	{ M... 2,177 F... 1,729	{ 2,177 1,729	{ 2,177 1,729	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{
3. Malformation.....	{ M... 135 F... 90	{ 135 88	{ 135 89	{ 	{ 1 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{
4. Debility and atrophy.....	{ M... 1,029 F... 1,023	{ 822 745	{ 942 870	{ 3 3	{ 2 2	{ 2 2	{ 2	{ 	{ 1 1	{ 1 2	{ 2 1	{ 1	{ 3 2	{ 2 3	{ 4 6	{ 67 128
5. Old age.....	{ M... 132 F... 313	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 1 	{ 131 313

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
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I.—General diseases—Continued.		4,777	678	1,191	117	96	308	463	421	364	326	278	239	198	183	173	420
General diseases—D.....		2,297	354	642	56	31	138	232	208	180	156	139	127	66	81	79	162
Males.....		2,480	324	549	61	65	170	231	213	184	170	139	112	132	102	94	258
Females.....																	
1. Rheumatism.....	{ M.. 71	5	6	7	5	4	3	2	1	4	5	5	5	5	3	7	14
	{ F.. 59	1	6	8	5	6	4		3	3	1	1	2	4	1	1	15
2. Scrofula and tubercles.....	{ M.. 136	97	123	6	1	1	2								1	1	1
	{ F.. 115	77	99	6	3	2		1	2			1					1
3. Leprosy.....	{ M..																
	{ F..																
4. Consumption.....	{ M.. 1,460	52	126	18	12	125	218	198	169	143	119	112	41	51	46		82
	{ F.. 1,443	55	116	24	48	154	217	199	157	137	92	66	57	38	37		101
5. Hydrocephalus.....	{ M.. 378	174	348	21	5	3			1								1
	{ F.. 328	178	301	17	4	2			2			1					
6. Cancer.....	{ M.. 117	1	1				1	2	3	4	8	6	15	16	15		45
	{ F.. 404	1	4				3	7	15	26	35	42	67	51	48		106
7. Tumor.....	{ M.. 21	2		1	1	3			3	1	1	1			3		5
	{ F.. 23		2			2	2		2		2		2	2	3		8
8. Anemia.....	{ M.. 34	13	15			2	2	2	2		3		2	5			1
	{ F.. 29	2	3	2	1	2	3	2	2	1	3		1		1		8
9. Dropsy.....	{ M.. 18	3	5		2				1	1	1	1		2	3		2
	{ F.. 25		1	1	2	1	1		1	1	3	1		3			11
10. Diabetes.....	{ M.. 40	2	4	2	2		3	2		3	2	2	3	3	3		11
	{ F.. 29	1	2	2	3	1		1	1	2	3		2	3	4		5
11. Others of this group.....	{ M.. 22	8	12	1	3	2		2								1	1
	{ F.. 24	8	15	1		1	3						1	1			2
12. Others of this class.....	{ M..																
	{ F.. 1	1	1														
II.—Diseases of the nervous system.....		4,826	1,922	2,986	226	68	31	49	45	45	76	78	83	94	148	167	730
Males.....		2,534	1,071	1,618	119	32	16	22	25	25	39	38	45	47	80	96	332
Females.....		2,292	851	1,368	107	36	15	27	20	20	37	40	38	47	68	71	398
1. Inflammation of the brain.....	{ M.. 815	323	655	82	18	6	4	8	5	6	7	5	3	5	5		6
	{ F.. 749	253	584	70	26	11	7	4	7	9	8	4	1	4	4		10
2. Apoplexy.....	{ M.. 355	5	9	1			2	4	6	11	14	17	22	45	54		170
	{ F.. 342	3	9	2	1		2	6	2	10	11	15	22	32	37		193
3. Paralysis.....	{ M.. 159	3	10	2		1	1	2	1	6	6	9	6	16	20		79
	{ F.. 216	5	7	1			4	2	2	2	6	5	14	13	16		144
4. Tetanus and trismus nascentium.....	{ M.. 68	59	59	4	1	2				2							
	{ F.. 42	40	40	1	1												
5. Epilepsy.....	{ M.. 29	2	5	3	2	2	4	2	3	2	1		1			1	3
	{ F.. 30	2	4	5	3	1	1	4	1	3	2	3	1	1			2
6. Convulsions.....	{ M.. 607	496	597	3	2			3			1					1	
	{ F.. 498	394	484	8	1			1	3	1							
7. Mental diseases.....	{ M.. 10						1	1		2	1		1				3
	{ F.. 13						1	1	1	1	2	3		1			3
8. Diseases of the brain.....	{ M.. 404	173	254	16	4	3	7	4	5	7	4	13	7	10	10		60
	{ F.. 333	140	217	15	3	2	5	5	4	7	6	3	7	12	10		37
9. Diseases of the spinal cord.....	{ M.. 71	10	29	6	4	2	2	1	4	3	2	1	6	2	3		6
	{ F.. 59	14	23	4						3	3	2	1	5	2		5
10. Others of this class.....	{ M.. 16			2	1		1		1		2		1	1	2		5
	{ F.. 19			1	2		2	1		1	2	3	1		2		4
III.—Diseases of the circulatory system.....		1,864	378	422	73	86	56	41	58	57	76	64	83	93	125	121	509
Males.....		960	221	249	37	40	32	21	25	23	30	25	38	55	73	71	241
Females.....		904	157	173	36	46	24	20	33	34	46	39	45	38	52	50	268
1. Angina pectoris.....	{ M.. 21									2			1	1	4	3	10
	{ F.. 18									1		1		2	1	3	10
2. Aneurism.....	{ M.. 16					1				2		3	3	2	5		
	{ F.. 8									1	1	1	3		1		2
3. Diseases of the heart.....	{ M.. 732	38	64	37	39	31	21	25	19	30	22	33	52	64	68		227
	{ F.. 751	34	49	36	46	24	19	33	33	45	37	42	36	50	47		254
4. Others of this class.....	{ M.. 191	183	185		1								1				4
	{ F.. 127	123	124				1										2

TABLE 95.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
IV.—Diseases of the respiratory system .	6,809	2,129	4,513	402	65	82	99	92	137	114	121	98	147	133	161	645
Males	3,583	1,177	2,456	204	30	42	50	51	79	78	69	56	82	63	75	248
Females	3,226	952	2,057	198	35	40	49	41	58	36	52	42	65	70	86	397
1. Croup	{ M.. 502	{ 51	{ 411	{ 87	{ 4					1			1			
F.. 448	{ 52	{ 371	{ 73	{ 2												
2. Laryngitis	{ M.. 103	{ 9	{ 87	{ 7	{ 1	{ 1	{ 1		1		2	2	1			
F.. 85	{ 15	{ 64	{ 15	{ 2			1	1		1						
3. Bronchitis	{ M.. 974	{ 539	{ 816	{ 18	{ 2	{ 6	{ 4	{ 8	{ 5	{ 4	{ 4	{ 4	{ 9	{ 8	{ 11	{ 75
F.. 928	{ 450	{ 722	{ 15	{ 6	{ 1	{ 6	{ 5	{ 5	{ 9	{ 1	{ 5	{ 3	{ 9	{ 12	{ 13	{ 121
4. Pneumonia	{ M.. 1,670	{ 391	{ 913	{ 79	{ 18	{ 30	{ 39	{ 41	{ 65	{ 69	{ 56	{ 43	{ 61	{ 46	{ 59	{ 151
F.. 1,510	{ 313	{ 753	{ 87	{ 19	{ 37	{ 35	{ 33		40	29	42	37	54	52	66	226
5. Pleurisy	{ M.. 48	{ 6	{ 16	{ 3		2	5	1	3	3	1	3	3	2	2	4
F.. 32	{ 4	{ 6	{ 4	{ 1		2			2	1	2		1	1	1	11
6. Asthma	{ M.. 22	{ 6	{ 8						2			2	2	3	2	3
F.. 19	{ 3	{ 3	{ 1			1			1			1		2	2	8
7. Others of this class	{ M.. 264	{ 175	{ 205	{ 10	{ 5	{ 3	{ 1	{ 1	{ 3	{ 2	{ 6	{ 2	{ 6	{ 4	{ 1	{ 15
F.. 204	{ 115	{ 138	{ 3	{ 5	{ 2	{ 4	{ 2		6	4	2	1		3	4	30
V.—Diseases of the digestive system .	1,736	628	930	56	43	32	39	48	46	48	50	51	60	57	55	221
Males	870	354	523	30	27	12	15	16	17	18	25	26	26	23	29	83
Females	866	274	407	26	16	20	24	32	29	30	25	25	34	34	26	138
1. Dentition	{ M.. 244	{ 148	{ 244													
F.. 211	{ 126	{ 211														
2. Angina	{ M.. 25	{ 6	{ 20	{ 4				1								
F.. 16	{ 3	{ 7	{ 3	{ 2			1	1					1		1	
3. Diseases of the stomach ..	{ M.. 107	{ 40	{ 62	{ 2	{ 1	{ 1			3	3	4	4	2	4	2	18
F.. 138	{ 27	{ 45	{ 7	{ 1	{ 3	{ 3	{ 4	{ 5	{ 7	{ 1	{ 3	{ 7	{ 8	{ 4	{ 4	{ 40
4. Obstruction of the bowels ..	{ M.. 42	{ 10	{ 13	{ 2		2	3	2		1	1	2	2	1	3	10
F.. 47	{ 7	{ 8	{ 3	{ 1	{ 4					1	3	2	3	1	6	13
5. Hernia	{ M.. 20	{ 8	{ 8					1				1	1			9
F.. 7	{ 1	{ 1										1	2	1	2	
6. Other diseases of the bowels.	{ M.. 19	{ 3	{ 9			1		1	2		2			1		3
F.. 11	{ 6	{ 6	{ 1		1			1	1							2
7. Jaundice	{ M.. 37	{ 29	{ 29	{ 1				1			1		1			4
F.. 30	{ 18	{ 18					1					3	1	2		5
8. Inflammation and abscess of the liver.	{ M.. 36	{ 3	{ 5	{ 2	{ 3		1	1		2	3	1	2	4	4	8
F.. 47	{ 1	{ 1				1	4	1	4	2	4	3	7	5	5	15
9. Other diseases of the liver.	{ M.. 99	{ 5	{ 7	{ 1			3	3	4	3	8	13	14	9	12	22
F.. 82	{ 6	{ 11	{ 1			1	1	1	3	2	5	8	9	8	5	28
10. Peritonitis	{ M.. 92	{ 9	{ 13	{ 13	{ 20	{ 8	{ 6	{ 5	{ 6	{ 7	{ 2	{ 2	{ 1	{ 2	{ 2	{ 5
F.. 158	{ 12	{ 20	{ 5	{ 11	{ 8	{ 17	{ 18	{ 19	{ 15	{ 12	{ 4	{ 4	{ 4	{ 6	{ 2	{ 17
11. Ascites	{ M.. 10			{ 3	{ 1						1	1		2	1	1
F.. 12		{ 1			1						1		1			8
12. Others of this class	{ M.. 139	{ 93	{ 113	{ 2	{ 2		2	1	2	2	3	2	3		4	3
F.. 107	{ 67	{ 78	{ 7	{ 1	{ 3		1		1	1			3	1	1	10
VI.—Diseases of the urinary system and male organs of generation.	1,219	38	126	58	34	35	44	51	66	82	84	77	85	80	97	300
Males	658	24	70	27	14	12	17	19	29	34	5	47	56	48	68	167
Females	561	14	56	31	20	23	27	32	37	48	34	30	29	32	29	133
1. Bright's disease	{ M.. 319			{ 10	{ 7	{ 5	{ 8	{ 11	{ 16	{ 19	{ 34	{ 28	{ 43	{ 28	{ 39	{ 71
F.. 289			{ 10	{ 11	{ 14	{ 15	{ 16	{ 21	{ 30	{ 25	{ 17	{ 16	{ 23	{ 18	{ 73	
2. Calculus, urinary	{ M.. 2															2
F.. 1																
3. Diseases of the kidney	{ M.. 245	{ 21	{ 64	{ 16	{ 7	{ 6	{ 9	{ 7	{ 10	{ 12	{ 12	{ 16	{ 17	{ 17	{ 20	{ 38
F.. 242	{ 14	{ 55	{ 20	{ 9	{ 8	{ 12	{ 14	{ 14	{ 18	{ 7	{ 11	{ 12	{ 6	{ 9	{ 47	
4. Diseases of the bladder	{ M.. 53									1	3	1	1	5	41	
F.. 6								1			1			1	3	
5. Others of this class	{ M.. 39	{ 3	{ 6	{ 1		1		1	3	2	1	2	1	2	4	15
F.. 23		{ 1	{ 1		1		1	2		1	2	1	2	1	1	10
VII.—Diseases of the female organs of generation.	57		1		1	2	6	5	5	9	6	9	3		6	3
1. Ovarian tumors	19				1			1		2	2	4	1	1	3	3
2. Ovarian diseases	4									1	1	1			1	
3. Uterine tumors	12							1	1	2	1	2	2	2	1	
4. Uterine diseases	4					1	1	1	1							
5. Others of this class	18		1			1	4	1	3	4	2	2				
VIII.—Affections connected with pregnancy.	191					12	56	57	38	22	1			1		1
1. Abortion	14							1	3	7	3					
2. Childbirth	41					2	11	16	7	4	1					
3. Puerperal septicæmia	92					7	31	27	14	9	2			1		1
4. Extra-uterine pregnancy	1								1							
5. Others of this class	43					3	13	11	9	6	1					

TABLE 95.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un-known.
IX.—Diseases of the bones and joints ...	74	3	10	22	10	6	6	2	2	2	5	1	1	3		4
Males	37	3	6	9	6	2	3	2	1	1	3	1		2		1
Females	37		4	13	4	4	3		1	1	2		1	1		3
1. Diseases of the spine..... { M..	15	1	2	6	2	1	1	2		1						
{ F..	22		1	8	3	2	3		1	1	1		1			1
2. Diseases of the bones .. { M..	5				1		1				2					1
{ F..	3		1		1									1		
3. Diseases of the hip joint.. { M..	12	1	3	3	3	1	1		1							
{ F..	6		1	4		1										
4. Others of this class	5	1	1								1	1		2		
{ F..	6		1	1		1					1					2
X.—Diseases of the skin.....	74	37	41		3	1		3		1	3	3	1	4	4	10
Males	47	22	25		2	1		1			2	2	1	4	3	6
Females	27	15	16		1			2		1	1	1			1	4
1. Abscess	24	10	12		2			1			2		1	2	2	2
{ F..	17	12	13		1			1		1					1	
2. Carbuncle	6	1	1											2	1	2
{ F..	2											1				1
3. Others of this class	17	11	12			1						2				2
{ F..	8	3	3				1			1						3
XI.—Diseases of the absorbent system ..	18	2	4	2		1				1		1	2	1		6
Males	7	1	3									1				3
Females	11	1	1	2		1				1			2	1		3
1. Addison's disease	1					1							1	1		1
{ F..	3															
2. Diseases of the spleen .. { M..	1															1
{ F..	3			1												2
3. Others of this class	5	1	3									1				1
{ F..	5	1	1	1						1		1				1
XII.—Accidents and injuries.....	642	122	214	53	31	26	30	39	40	27	36	29	18	20	20	59
Males	432	73	126	36	24	20	19	28	32	20	27	23	14	17	17	29
Females	210	49	88	17	7	6	11	11	8	7	9	6	4	3	3	30
1. Burns and scalds..... { M..	30	1	22	4	1	1	1		1							
{ F..	42		16	7	1	4	4	1	1	3	3					2
2. Drowned	45		2	9	8	3	2	8	1	2	2	2	2	1	1	2
{ F..	8			2	3			1		1	1					
3. Exposure and neglect ... { M..																
{ F..																
4. Gunshot wounds	5				1			1			1	1		1		
{ F..	1							1								
5. Homicide..... { M..	3	1	1				1			1						
{ F..	2						1		1							
6. Infanticide..... { M..																
{ F..																
7. Injuries by machinery.... { M..	2						1					1				
{ F..																
8. Railroad accidents	15				1	1	2	1	2	1		3		3		1
{ F..	3			1								1		1		
9. Suffocation	54	38	41	1	1		1	1	1	2		1	1		2	2
{ F..	27	20	24	1	1										1	1
10. Suicide by shooting..... { M..	26					2	1	4	3	2	5	1	2	3	2	1
{ F..	2							1	1							
11. Suicide by drowning..... { M..																
{ F..																
12. Suicide by poison..... { M..	10						3	1	2		1	2		1		
{ F..	7				1		1	2	1	2						
13. Other suicides..... { M..	16							4	2	2	2		2		1	3
{ F..	4										1	1				2
14. Sunstroke	12	3	5	1					1		1	1	1	1	1	
{ F..	6	3	3					1							1	1
15. Surgical operations..... { M..	10	2	2	1		1	1					1	2		2	
{ F..	12		1		1	2	1	1			2	2	1		1	
16. Wounds	10			2	2	1			1		2	1				1
{ F..	1		1													
17. Other accidents and in- { M..	194	28	53	18	10	11	6	8	18	10	13	9	4	7	8	19
{ F..	95	26	43	6	1	1	3	3	3	2	2	2	3	1	1	24

TABLE 96.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
All causes	72,375	12,366	19,671	1,755	868	1,783	3,900	5,200	4,675	5,016	4,886	4,639	4,465	3,456	3,604	8,457
Males	35,721	6,831	10,519	896	416	839	1,911	2,673	2,429	2,596	2,580	2,411	2,064	1,003	1,524	3,260
Females	36,654	5,535	9,152	859	452	944	1,989	2,527	2,246	2,420	2,306	2,228	2,401	1,853	2,080	5,197
Unknown causes	17	4	4			2	1	1	1		4	1	1			2
Males	7	3	3						1		1	1				1
Females	10	1	1			2	1	1			3		1			1
I.—General diseases.																
General diseases—A	11,588	3,469	7,278	833	169	198	324	348	239	246	211	250	276	240	274	702
Males	5,647	1,845	3,727	398	73	94	159	201	120	123	97	105	121	85	81	263
Females	5,941	1,624	3,551	435	96	104	165	147	119	123	114	145	155	155	193	439
1. Smallpox	{ M. 45 F. 9	{ 4 3	{ 8 4	{ 1 	{ 	{ 2 1	{ 9 	{ 9 	{ 7 1	{ 4 	{ 2 1	{ 3 1	{ 1	{ 	{ 	{
2. Measles	{ M. 324 F. 339	{ 84 79	{ 299 307	{ 16 27	{ 2 3	{ 1 1	{ 2 	{ 1	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{
3. Scarlet fever	{ M. 460 F. 453	{ 27 27	{ 349 314	{ 80 98	{ 9 14	{ 4 8	{ 6 8	{ 5 5	{ 4 1	{ 3 4	{ 	{ 	{ 1	{ 	{ 	{
4. Diphtheria	{ M. 988 F. 978	{ 86 47	{ 757 725	{ 191 210	{ 15 23	{ 5 6	{ 6 4	{ 5 2	{ 1 	{ 2 1	{ 3 2	{ 3	{ 1	{ 	{ 	{ 3 1
5. Whooping cough	{ M. 283 F. 344	{ 132 142	{ 271 320	{ 12 21	{ 1 	{ 	{ 1 1	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{
6. Fever	{ M. F. 3	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 2 	{ 1 	{ 	{ 	{
7. Cerebro-spinal fever	{ M. 122 F. 171	{ 32 34	{ 76 90	{ 17 24	{ 5 9	{ 4 13	{ 3 5	{ 4 2	{ 1 6	{ 4 6	{ 3 4	{ 3	{ 3 3	{ 2 	{ 4 	{ 2
8. Typhoid fever	{ M. 299 F. 270	{ 	{ 3 6	{ 8 5	{ 11 10	{ 38 32	{ 67 65	{ 64 45	{ 34 31	{ 26 21	{ 15 12	{ 11 12	{ 9 15	{ 6 5	{ 4 4	{ 3 7
9. Diarrheal diseases	{ M. 1,646 F. 1,886	{ 706 577	{ 914 798	{ 42 24	{ 14 16	{ 17 17	{ 32 38	{ 53 45	{ 37 46	{ 48 52	{ 40 65	{ 58 79	{ 77 99	{ 59 106	{ 51 153	{ 204 348
10. Cholera infantum	{ M. 905 F. 854	{ 701 643	{ 905 854	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{
11. Malarial fever	{ M. 329 F. 386	{ 17 13	{ 76 63	{ 29 26	{ 16 16	{ 17 23	{ 24 32	{ 33 32	{ 21 27	{ 18 22	{ 19 16	{ 18 29	{ 14 20	{ 11 21	{ 11 21	{ 22 38
12. Erysipelas	{ M. 95 F. 103	{ 25 29	{ 26 34	{ 	{ 2 	{ 2 	{ 4 5	{ 8 1	{ 9 1	{ 3 5	{ 6 8	{ 9 7	{ 9 6	{ 6 13	{ 5 7	{ 10 12
13. Septicæmia	{ M. 14 F. 17	{ 1 1	{ 4 2	{ 	{ 	{ 2 	{ 1	{ 1 	{ 1	{ 4 2	{ 1	{ 2 	{ 2 1	{ 	{ 	{ 1 1
14. Venereal diseases	{ M. 84 F. 59	{ 26 24	{ 30 25	{ 1 	{ 	{ 2 	{ 5 5	{ 12 6	{ 6 5	{ 9 9	{ 5 3	{ 3 1	{ 4 3	{ 1 1	{ 4 	{ 2 1
15. Others of this group	{ M. 53 F. 69	{ 4 5	{ 9 9	{ 1 	{ 1 2	{ 2 1	{ 1 1	{ 3 2	{ 	{ 2 1	{ 4 2	{ 3 6	{ 3 4	{ 2 7	{ 6 3	{ 16 31
General diseases—B	971	206	218	5	2	5	31	116	119	127	101	71	71	42	32	31
Males	652	110	114	4	2	5	19	78	86	95	72	54	51	29	23	20
Females	319	96	104	1			12	38	33	32	29	17	20	13	9	11
1. Parasitic diseases	{ M. 2 F. 1	{ 	{ 1 1	{ 1 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{
2. Alcoholism	{ M. 496 F. 186	{ 	{ 	{ 1 	{ 2 	{ 2 	{ 19 8	{ 72 35	{ 83 31	{ 90 30	{ 71 25	{ 50 15	{ 46 14	{ 26 13	{ 19 7	{ 15 8
3. Lead poison	{ M. 15 F. 1	{ 	{ 	{ 	{ 	{ 2 	{ 	{ 2 1	{ 2 	{ 2 	{ 1 	{ 1 	{ 2 	{ 1 	{ 1 	{ 1
4. Other poisons	{ M. 26 F. 26	{ 3 2	{ 5 6	{ 2 1	{ 	{ 1 	{ 4	{ 4 2	{ 1 1	{ 3 2	{ 3	{ 3 2	{ 3 5	{ 1 	{ 2 	{ 1
5. Inanition	{ M. 113 F. 105	{ 107 94	{ 108 97	{ 	{ 	{ 	{ 	{ 	{ 	{ 1 	{ 1	{ 	{ 1 	{ 1 2	{ 1 	{ 3 3
General diseases—C	6,395	4,724	4,851	10	3	3	4	6	4	8	8	8	20	35	106	1,329
Males	3,201	2,682	2,739	7	1	2	2	3	1	4	3	2	6	11	32	388
Females	3,194	2,042	2,112	3	2	1	2	3	3	4	5	6	14	24	74	941
1. Premature birth	{ M. 475 F. 401	{ 473 401	{ 474 401	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 1
2. Stillborn	{ M. 1,759 F. 1,243	{ 1,759 1,243	{ 1,759 1,243	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{
3. Malformation	{ M. 53 F. 44	{ 50 43	{ 51 44	{ 2 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{
4. Debility and atrophy	{ M. 678 F. 933	{ 400 355	{ 455 424	{ 5 3	{ 1 2	{ 2 1	{ 2 2	{ 3 3	{ 1 3	{ 4 4	{ 3 5	{ 2 6	{ 6 14	{ 11 24	{ 21 35	{ 162 47
5. Old age	{ M. 236 F. 573	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 	{ 11 39	{ 225 534

TABLE 96.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
I.—General diseases—Continued.																
General diseases—D.....	17,363	473	969	138	182	786	1,935	2,394	2,023	2,019	1,727	1,430	1,163	798	749	1,050
Males.....	8,461	260	523	74	65	339	933	1,160	1,027	993	888	725	548	407	335	444
Females.....	8,902	213	446	64	117	447	1,002	1,234	996	1,026	839	705	615	391	414	606
1. Rheumatism.....	{ M... 164	.....	2	7	7	6	8	14	16	14	14	23	12	4	9	28
	{ F... 220	1	4	2	9	4	7	5	13	17	15	20	28	16	31	49
2. Scrofula and tubercles.....	{ M... 49	32	42	.....	2	1	.....	.....	.....	.....	.....	1	.....	.....	1	2
	{ F... 52	27	40	1	1	1	1	2	2	3	.....	1	.....	.....	.....	.....
3. Leprosy.....	{ M... ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	{ F... ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4. Consumption.....	{ M... 7,335	65	132	31	41	323	909	1,121	977	946	835	640	463	335	263	319
	{ F... 7,042	58	116	32	99	424	972	1,177	923	875	673	504	403	231	244	360
5. Hydrocephalus.....	{ M... 399	153	322	29	13	3	3	7	4	2	6	4	3	.....	2	8
	{ F... 325	120	271	25	4	6	3	4	2	1	4	2	1	1	1	.....
6. Cancer.....	{ M... 385	.....	2	1	1	1	4	12	18	22	30	45	61	57	56	75
	{ F... 1,102	.....	4	2	2	4	9	30	47	118	140	162	161	129	125	169
7. Tumor.....	{ M... 27	.....	1	1	.....	1	2	1	3	3	1	1	4	3	.....	6
	{ F... 31	.....	.....	.....	1	.....	1	5	3	3	3	5	8	.....	1	1
8. Anemia.....	{ M... 20	3	4	.....	.....	1	4	1	1	2	.....	4	.....	.....	1	2
	{ F... 38	.....	3	1	.....	5	5	2	3	5	3	1	2	4	3	1
9. Dropsy.....	{ M... 3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
	{ F... 10	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	1	1	1	4
10. Diabetes.....	{ M... 49	.....	.....	.....	1	2	2	4	6	4	2	7	4	7	2	8
	{ F... 53	.....	.....	.....	.....	1	1	5	2	2	.....	8	10	7	6	11
11. Others of this group.....	{ M... 28	6	16	5	.....	1	1	.....	2	.....	.....	.....	1	1	.....	1
	{ F... 28	7	8	1	1	1	3	4	.....	1	1	2	1	1	2	2
12. Others of this class.....	{ M... 2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
	{ F... 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
II.—Diseases of the nervous system.....																
.....	5,398	968	1,654	131	84	79	126	153	167	257	299	345	376	362	399	966
Males.....	2,608	531	899	74	40	31	59	79	78	130	151	174	175	142	173	403
Females.....	2,790	437	755	57	44	48	67	74	89	127	148	171	201	220	226	563
1. Inflammation of the brain.....	{ M... 694	182	418	48	24	11	22	21	19	22	23	21	23	16	7	19
	{ F... 590	148	348	34	30	17	16	15	17	27	11	20	15	10	7	23
2. Apoplexy.....	{ M... 773	13	20	3	.....	3	8	24	24	49	68	88	96	73	107	210
	{ F... 966	10	14	.....	3	7	12	21	30	39	69	84	105	138	127	317
3. Paralysis.....	{ M... 220	1	2	1	1	1	2	5	9	9	21	19	18	19	20	93
	{ F... 284	2	5	.....	1	2	2	3	9	11	18	21	29	33	41	109
4. Tetanus and trismus nascentium.....	{ M... 53	33	33	1	3	3	2	5	1	1	.....	.....	.....	1	1	2
	{ F... 25	22	23	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
5. Epilepsy.....	{ M... 77	8	11	3	5	9	11	4	4	3	3	8	2	3	4	7
	{ F... 108	5	13	8	3	9	17	6	4	7	8	7	4	5	6	11
6. Convulsions.....	{ M... 315	231	307	3	1	.....	1	.....	1	.....	.....	1	.....	1	.....	.....
	{ F... 277	204	270	3	.....	1	.....	1	.....	.....	.....	.....	1	.....	.....	1
7. Mental diseases.....	{ M... 61	.....	.....	.....	.....	1	.....	2	5	13	4	5	8	4	3	16
	{ F... 136	.....	.....	.....	.....	.....	4	11	8	10	19	12	9	12	17	34
8. Diseases of the brain.....	{ M... 316	60	102	11	4	2	8	11	8	22	21	24	21	19	19	44
	{ F... 301	46	78	10	6	8	10	10	9	12	14	18	26	20	23	57
9. Diseases of the spinal cord.....	{ M... 88	3	6	4	2	.....	5	6	7	9	11	8	7	6	9	8
	{ F... 79	.....	4	2	.....	2	5	5	11	13	7	7	10	1	4	8
10. Others of this class.....	{ M... 11	.....	.....	.....	1	1	.....	1	.....	2	.....	.....	.....	.....	3	4
	{ F... 24	.....	.....	.....	1	2	1	1	1	8	1	2	2	1	1	3
III.—Diseases of the circulatory system.....																
.....	4,346	162	191	74	116	153	225	298	274	320	381	441	419	362	383	739
Males.....	1,926	93	107	30	41	75	102	122	143	144	204	208	173	154	147	276
Females.....	2,420	69	84	44	75	78	123	146	131	176	177	233	246	208	236	463
1. Angina pectoris.....	{ M... 28	.....	.....	.....	.....	.....	1	.....	1	3	3	8	1	3	5	3
	{ F... 22	.....	.....	.....	.....	.....	3	.....	3	3	1	4	.....	2	2	4
2. Aneurism.....	{ M... 95	.....	.....	.....	.....	.....	2	8	7	19	15	15	10	7	10	2
	{ F... 41	.....	.....	.....	.....	1	1	1	4	5	5	4	4	6	4	6
3. Diseases of the heart.....	{ M... 1,711	11	23	30	41	75	99	114	135	122	186	185	161	143	131	266
	{ F... 2,279	12	25	44	75	77	118	145	124	166	169	222	242	199	226	447
4. Others of this class.....	{ M... 92	82	84	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	5
	{ F... 78	57	59	.....	.....	.....	1	.....	.....	2	2	3	.....	1	4	6

TABLE 96.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IV.—Diseases of the respiratory system..	13,048	1,995	3,822	308	39	234	480	724	666	737	812	827	885	687	794	1,973
Males.....	6,643	1,112	2,044	162	48	115	276	455	408	427	459	455	417	318	342	717
Females.....	6,405	883	1,778	146	51	119	204	269	258	310	353	372	468	369	452	1,256
1. Croup.....	{ M... 450	57	367	74	3	2		1	1	2						
{ F... 417	44	340	61	3		3		2	1	1						
2. Laryngitis.....	{ M... 37	8	18	5				2	1	4		2	2	2		1
{ F... 39	5	24	3			3		1	1			1	1	1		2
3. Bronchitis.....	{ M... 1,496	462	656	16	4	13	35	56	36	36	54	58	87	63	95	287
{ F... 1,966	388	578	16	4	24	32	40	34	42	84	85	117	109	138		664
4. Pneumonia.....	{ M... 4,135	447	840	66	36	86	224	397	340	352	373	357	288	226	214	358
{ F... 3,524	339	710	64	41	87	159	200	204	248	247	254	316	226	257		511
5. Pleurisy.....	{ M... 181	9	15		3	12	9	22	20	17	14	16	18	11	8	16
{ F... 117	4	11	1		5	5	10	8	9	8	11	7	16	7		19
6. Asthma.....	{ M... 52	1	1					2	3	3	8	4	6	5		26
{ F... 83						1	3	2	2	3	8	7	5	9		43
7. Others of this class.....	{ M... 292	128	138	1	2	2	9	7	8	13	15	14	18	10	20	35
{ F... 259	103	115	1	3	2	2	6	7	7	6	10	11	17	12	20	47
V.—Diseases of the digestive system.....	2,742	196	278	30	42	52	117	161	211	236	258	297	289	227	199	345
Males.....	1,483	106	152	15	25	29	43	76	91	99	125	124	108	84	73	139
Females.....	1,559	90	126	15	17	23	74	85	120	137	133	173	181	143	126	206
1. Dentition.....	{ M... 25	16	25													
{ F... 20	13	20														
2. Angina.....	{ M... 19	5	11	4				1		1		1		1		
{ F... 11	1	4	1	1			1		1	1		1				1
3. Diseases of the stomach.....	{ M... 222	17	31	3	3	3	8	13	25	17	21	28	19	13	9	29
{ F... 335	27	38	4	2	5	22	22	23	26	17	33	37	29	26		51
4. Obstruction of the bowels.....	{ M... 52	8	10	2	4	1		4	3	1	10	7	6	2	3	6
{ F... 68	6	9	1	1	1	2	4	5	6	3	5	7	7	4		14
5. Hernia.....	{ M... 77	8	8		1	2	1	4	3	5	6	6	10	4	9	18
{ F... 87								2	4	4	4	10	8	15	18	22
6. Other diseases of the bowels.....	{ M... 8	2	4				1	1						1	1	1
{ F... 5			1					1		1	1					
7. Jaundice.....	{ M... 10	7	7								1					2
{ F... 20	8	8						2				1	2	1	3	3
8. Inflammation and abscess of the liver.....	{ M... 80	2	2		1		4	7	10	16	14	8	3	3	3	9
{ F... 137		2	1	1			4	7	12	12	13	19	19	14	14	13
9. Other diseases of the liver.....	{ M... 420	1	2	1	1	3	8	22	34	44	55	61	55	48	36	59
{ F... 395			1	1	1	11	20	43	43	58	66	78	67	54	44	61
10. Peritonitis.....	{ M... 165	9	12	4	10	15	15	21	14	12	12	9	9	8	9	15
{ F... 254	6	10	4	9	12	30	21	28	25	20	20	27	18	10		26
11. Ascites.....	{ M... 1											1				
{ F... 1																
12. Others of this class.....	{ M... 98	31	40	1	5	5	6	4	2	3	6	4	6	4	3	9
{ F... 116	29	35	3	2	4	4	8	2	4	8	5	13	5	7		15
VI.—Diseases of the urinary system and male organs of generation.....	6,066	25	90	59	42	98	217	421	509	588	661	662	698	498	507	1,015
Males.....	2,857	12	50	24	24	39	97	189	244	309	295	345	295	241	231	474
Females.....	3,209	13	40	35	18	59	120	232	265	279	366	318	403	257	276	541
1. Bright's disease.....	{ M... 1,428			12	9	17	52	91	133	164	142	178	160	127	122	221
{ F... 1,728				12	7	35	63	114	137	143	192	185	228	151	154	307
2. Calculus, urinary.....	{ M... 5					2			1							
{ F... 6									2							
3. Diseases of the kidney.....	{ M... 1,268	9	46	12	15	19	40	93	104	137	141	163	125	101	92	180
{ F... 1,421	11	37	22	10	22	54	107	122	132	171	127	171	104	116		223
4. Diseases of the bladder.....	{ M... 80					1	1	3	1	2	6	1	6	9		41
{ F... 22								1	5	1	1	2	1			4
5. Others of this class.....	{ M... 76	3	4			4	2	5	6	6	3	4	4	4	6	32
{ F... 32	1	2	1	1	2	2	2	6	3	3	1	4	2	2		1
VII.—Diseases of the female organs of generation.....	144					5	5	17	24	24	16	17	12	5	7	12
1. Ovarian tumors.....	35							1	4	5	4	6	4	3	2	6
2. Ovarian diseases.....	16							2	2	4	1	2	1	1	1	2
3. Uterine tumors.....	24							3	2	4	3	5	4			1
4. Uterine diseases.....	11							2	3	1	2	1				
5. Others of this class.....	58					5	3	8	15	9	7	2	3	1	2	3
VIII.—Affections connected with pregnancy.....	682					23	152	213	127	117	41	6	1	1		1
1. Abortion.....	66					1	13	20	19	10	3					
2. Childbirth.....	176					5	33	52	26	37	22	1				
3. Puerperal septicemia.....	350					10	84	116	61	58	15	5		1		
4. Extra-uterine pregnancy.....	2								2							
5. Others of this class.....	88					7	22	25	13	12			1			

TABLE 96.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IX.—Diseases of the bones and joints	210	3	18	43	29	15	12	17	12	10	17	9	5	8	4	11
Males	107		9	17	17	9	8	11	5	9	7	3	2	6	2	2
Females	103	3	9	26	12	6	4	6	7	1	10	6	3	2	2	9
1. Diseases of the spine..... { M.....	44		7	8	7	4	3	6		4	1	2	1	1		
{ F.....	45	3	6	15	4	2	1	3	3		5	3				3
2. Diseases of the bones..... { M.....	31			4	4	2	3	2	5	2	5			1	1	2
{ F.....	28			4	1	2	3	1	3	1	3	1	1	1	2	5
3. Diseases of the hip joint... { M.....	19		2	5	5	3	1	3								
{ F.....	19		2	7	6	1		1	1				1			
4. Others of this class..... { M.....	13				1		1			3	1	1	1		1	
{ F.....	11		1		1	1		1			2	2	1	1		1
X.—Diseases of the skin	170	18	29	1	5	5	9	5	9	8	9	9	16	14	11	40
Males	76	10	17	1	2	2	5	4	5	2	6	3	5	4	4	16
Females	94	8	12		3	3	4	1	4	6	3	6	11	10	7	24
1. Abscess	42	7	13	1	2	2	2	3	3	2	4	1	3	1	1	4
{ F.....	52	6	8		3	3	3	1	2	5	3	3	3	6	1	11
2. Carbuncle	9								2		2		2	1	1	1
{ F.....	16								1			1	3	4	3	4
3. Others of this class..... { M.....	25	3	4				3	1				2		2	2	11
{ F.....	26	2	4				1		1	1		2	5		3	9
XI.—Diseases of the absorbent system	22		4	1	1	1	1	1	1	2	3	4	2			1
Males	12		2	1		1			1		1	4	1			1
Females	10		2		1		1	1		2	2		1			
1. Addison's disease	4					1					1	2				
{ F.....	3				1						1		1			
2. Diseases of the spleen..... { M.....	2		1													1
{ F.....	1								1							
3. Others of this class..... { M.....	6		1	1				1			2	1				
{ F.....	6		2				1	1		1	1					
XII.—Accidents and injuries	3,213	123	265	122	94	124	261	355	289	317	338	261	231	177	150	240
Males	2,341	67	133	89	78	98	208	295	219	261	271	208	162	122	81	116
Females	872	56	132	33	16	26	53	60	70	56	67	53	69	55	58	124
1. Burns and scalds	55	2	16	2		3	1	4	3	5	4	2	2	3	0	4
{ F.....	120	1	19	3	6	8	11	10	12	4	4	9	12	4	3	16
2. Drowned	312	1	3	28	23	20	33	39	31	25	30	28	16	14	7	15
{ F.....	28		5	4	1	2	2		1	4	2			2	2	3
3. Exposure and neglect..... { M.....	1												1			
{ F.....	1								1							
4. Gunshot wounds	8			1	2	1	1	1	1	1						
{ F.....																
5. Homicide	104		1	1	3	5	27	18	8	12	11	9	5	3	2	1
{ F.....	20	1			1	1	3	3	1	4	3	1			1	
6. Infanticide																
{ F.....																
7. Injuries by machinery..... { M.....	2							1				1				
{ F.....																
8. Railroad accidents	135		1	8	5	7	16	22	12	11	18	11	9	3	7	5
{ F.....	9		1		1					2		1		1	2	1
9. Suffocation	98	28	31	4		2	2	9	10	6	9	9	6	4	2	4
{ F.....	68	31	36	2	1	4	4	3	7	1			2	1	3	4
10. Suicide by shooting..... { M.....	35				1			7	4	6	2	2	5	2	2	2
{ F.....	1						1									
11. Suicide by drowning	5						2	2						1		
{ F.....	4						1				2	1				
12. Suicide by poison	31					2		3	1	4	8	1	1	4	2	5
{ F.....	40					2	5	5	8	4	2	4	5	1	3	1
13. Other suicides	43					2	2	6	2	5	7	7	5	5		2
{ F.....	13						1		3	3			3	2		1
14. Sunstroke	235	10	12	1	1	4	25	35	34	34	36	19	18	6	3	7
{ F.....	72	6	10	1			4	3	5	5	8	4	8	6	3	15
15. Surgical operations	46	5	8	2	3			5	3	4	6		4	6	4	1
{ F.....	72	2	3	1	1	1	11	13	7	11	4	6	2	4	4	4
16. Wounds	30			3	3	4	3	1	2	3	2	2	3	1	1	2
{ F.....	9						1	1	1		2	1	1	2		
17. Other accidents and in- { M.....	1,201	21	62	40	37	48	89	145	106	149	138	114	90	70	45	68
{ F.....	415	15	57	21	5	8	9	22	24	18	41	26	36	22	37	79

TABLE 97.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
All causes	29,428	5,282	8,594	969	461	803	1,527	1,847	1,789	1,676	1,643	1,724	1,796	1,474	1,508	3,617
Males	14,379	2,901	4,619	471	210	375	754	913	874	810	821	858	814	719	688	1,453
Females	15,049	2,381	3,975	498	251	428	773	934	915	866	822	866	982	755	820	2,164
Unknown causes	26	2	2	1		2	4	2	1	1		3		5	3	2
Males	9						1	1								2
Females	17	2	2	1		2	3	1	1	1		2		4	1	
I.—General diseases.																
General diseases—A	5,032	1,346	2,923	485	129	99	177	164	125	100	103	102	133	107	117	268
Males	2,397	691	1,472	236	62	36	84	74	54	45	46	41	47	52	58	95
Females	2,635	655	1,451	249	67	63	93	90	71	55	57	61	86	55	64	173
1. Smallpox	{ M. 8 F. 10		1 1	1 1	1 1		2 1	1 2	1 1	1 1	1 2	3 2				
2. Measles	{ M. 72 F. 61	13 9	61 53	8 7	1 1			1 1								
3. Scarlet fever	{ M. 171 F. 200	13 13	122 131	39 50	4 6	2 3	1 3	3 2	1 1			3 3				1
4. Diphtheria	{ M. 499 F. 515	21 20	342 330	132 146	18 23	1 5	3 3	1 3	2 1		2 2				1 1	1
5. Whooping cough	{ M. 73 F. 106	34 49	71 100	2 4				1 1							1 1	
6. Fever	{ M. 2 F. 2		1 1				1 1	1 1						1 1		
7. Cerebro-spinal fever	{ M. 28 F. 29	9 8	17 20	6 3	1 1	2 2		1 1		1 1	1 1					1
8. Typhoid fever	{ M. 127 F. 115		2 3	5 2	9 2	10 11	32 32	21 14	16 18	7 12	7 9	3 4	3 2	3 3	5 4	4 2
9. Diarrheal diseases	{ M. 682 F. 800	261 233	376 352	31 16	7 13	6 11	17 18	18 24	16 23	15 18	18 25	20 39	30 55	32 39	32 42	64 125
10. Cholera infantum	{ M. 436 F. 415	323 306	436 415													
11. Malarial fever	{ M. 192 F. 258	1 3	22 24	12 14	18 18	14 26	23 24	20 31	14 16	10 17	10 15	7 12	7 19	14 12	6 10	15 20
12. Erysipelas	{ M. 47 F. 41	10 7	12 10	1 1	2 1	3 3	2 2	1 1	1 4	6 3	7 1	3 1	3 5	1 1	4 3	6 6
13. Septicæmia	{ M. 23 F. 35		1 1	4 1	1 1	1 1	4 3	5 8	1 6	2 1	1 4	1 1	3 2	1 2	3 1	1 2
14. Venereal diseases	{ M. 14 F. 13	4 4	5 5		1 1		2 2	1 2	3 1	1 2	2 2				1 1	
15. Others of this group	{ M. 23 F. 35	2 2	5 5	1 1			1 4	1 3	1 1	1 1	2 1	2 1	1 3	1 1	2 3	5 15
General diseases—B	404	134	146	2		2	9	31	37	37	45	29	27	13	16	10
Males	257	73	81	1			8	24	29	26	28	18	17	8	9	8
Females	147	61	65	1		2	1	7	8	11	17	11	10	5	7	2
1. Parasitic diseases	{ M. 1 F. 1		1 1													
2. Alcoholism	{ M. 161 F. 67	1	2				8 6	21 6	27 5	23 9	27 17	18 11	16 9	8 5	9 4	2 1
3. Lead poison	{ M. 7 F. 7							2 2	2 2	2 1						
4. Other poisons	{ M. 7 F. 11	1 1	2 3			2 1		1 2		1 2			1 1			2 1
5. Inanition	{ M. 81 F. 68	71 60	76 61	1 1				1 1					1 1		2 1	4 1
General diseases—C	2,753	1,937	2,028	8	1	2	6	4	7	5	7	4	15	15	26	625
Males	1,403	1,116	1,163	2			3	2		2	5	2	6	6	8	204
Females	1,350	821	865	6	1	2	3	2	7	3	2	2	9	9	18	421
1. Premature birth	{ M. 133 F. 97	132 97	133 97													
2. Stillborn	{ M. 687 F. 494	687 494	687 494													
3. Malformation	{ M. 31 F. 28	30 28	31 28													
4. Debility and atrophy	{ M. 417 F. 418	267 262	312 246	2 6	1 1	2 2	3 3	2 2	2 7	2 3	5 2	2 2	6 9	6 9	7 11	70 115
5. Old age	{ M. 135 F. 313														1 7	134 306

TABLE 97.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
I.—General diseases—Continued.																
General diseases—D.....	6,111	166	330	55	85	360	737	833	745	585	527	457	407	318	267	405
Males.....	2,899	94	174	21	25	152	344	416	384	283	241	227	191	159	119	163
Females.....	3,212	72	156	34	60	208	393	417	361	302	286	230	216	159	148	242
1. Rheumatism.....	{ M.. 63		3	1	4	1	2	2	5	5	6	5	5	7	7	10
F.. 93		1	5	5	2	2	4	5	5	6	13	13	4	7	11	15
2. Scrofula and tabes.....	{ M.. 37	18	25	1		1	1		1	4			1		1	2
F.. 37	17	28	3	1					1		1				2	1
3. Leprosy.....	{ M..															
F..																
4. Consumption.....	{ M.. 2,438	17	33	7	18	150	337	408	369	257	222	192	152	123	83	87
F.. 2,471	13	37	14	51	201	373	400	333	261	210	147	128	95	84	127	
5. Hydrocephalus.....	{ M.. 124	54	107	9	1		3	1	1				1			
F.. 105	41	86	10	2	1	3	2	1	1	1						
6. Cancer.....	{ M.. 177	1	1	1	1			1	3	8	10	24	28	22	25	53
F.. 413							5	9	15	29	53	59	69	52	42	80
7. Tumor.....	{ M.. 15			1	1			2	2		1	1	1	1	1	2
F.. 26						1	2		3	2	4	4	2	3	2	3
8. Anæmia.....	{ M.. 14	3	3						2	2		1	1	4		1
F.. 22		2	2	1		2	6	1	1	1	2					6
9. Dropsy.....	{ M.. 9		1				1	1				2		1		2
F.. 27	1	1			1			1	1	1	1	4	1	1	5	10
10. Diabetes.....	{ M.. 19							1	1	2	2	2	2	1	2	6
F.. 12				1		1		2		1	2	2	2	1	2	
11. Others of this group.....	{ M.. 3	1	1	1						1						
F.. 6		1	1	1			1	1		1		1				
12. Others of this class.....	{ M..															
F..																
II.—Diseases of the nervous system	2,791	570	937	80	50	53	64	60	98	93	132	164	213	162	193	492
Males.....	1,392	316	503	50	28	32	33	32	52	49	72	79	86	76	92	208
Females.....	1,399	254	434	30	22	21	31	28	46	44	60	85	127	86	101	284
1. Inflammation of the brain.....	{ M.. 335	78	183	33	21	15	10	6	10	13	9	5	14	3	9	4
F.. 275	67	166	19	11	12	7	5	9	6	6	12	3	5	3	11	
2. Apoplexy.....	{ M.. 325	2	4	2		3	3	5	11	15	20	31	44	40	43	104
F.. 442	1	3		1	1	4	4	17	15	33	35	77	45	62	145	
3. Paralysis.....	{ M.. 148		1	2			2	1	5	5	9	14	10	20	20	59
F.. 164			2	1			3	3	6	7	18	17	17	18	72	
4. Tetanus and trismus nascentium.....	{ M.. 42	24	24	1	2	1	2	4	2	1	1	3		1		
F.. 22	18	18				1	1	1			2					
5. Epilepsy.....	{ M.. 27	1	1	1	1	6	4	1	2	1	2	2	2	1	1	2
F.. 22				1	2	4	4	2	3	1	2	2		3	2	2
6. Convulsions.....	{ M.. 167	134	161	5				1								
F.. 164	114	153	2	2		3	2	1		1						
7. Mental diseases.....	{ M.. 12					1		1	1	2	1	1			3	3
F.. 17						1	4	1					3	2	1	4
8. Diseases of the brain.....	{ M.. 294	75	123	6	4	4	10	11	18	11	25	16	11	11	14	30
F.. 235	52	89	6	5	4	6	2	6	11	10	10	20	10	10	10	46
9. Diseases of the spinal cord.....	{ M.. 36	2	6			2	2	2	3	1	5	5	4		1	5
F.. 47	2	5	1			1	7	5	5	3	6	5	5	3	4	2
10. Others of this class.....	{ M.. 6							1				2	1		1	1
F.. 11				1	1	1	1	1				2	2	1	1	2
III.—Diseases of the circulatory system	1,965	115	131	53	58	62	80	71	98	144	127	168	188	174	190	421
Males.....	871	62	70	23	21	32	46	30	40	60	60	76	72	78	77	186
Females.....	1,094	53	61	30	37	30	34	41	58	84	67	92	116	96	113	235
1. Angina pectoris.....	{ M.. 8										2	1		1	1	3
F.. 15								2		2	1		3		3	4
2. Aneurism.....	{ M.. 10								2	1	1			1	1	
F.. 8							1	1					3	1	1	1
3. Diseases of the heart.....	{ M.. 799	9	17	23	21	32	46	30	38	59	56	75	68	76	75	183
F.. 1,016	5	12	30	37	30	33	38	56	81	66	91	110	95	109	228	
4. Others of this class.....	{ M.. 54	53	53								1					
F.. 55	48	49						2	1		1					2

TABLE 97.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IX.—Diseases of the bones and joints...	59	3	8	9	10	2	5	6	1	4		4	4		2	4
Males	31	2	5	7	4	1	3	4		1		3	3		1	3
Females	28	1	3	6	6	1	2	2	1	3		1	1		1	1
1. Diseases of the spine..... { M ..	20	2	4	2	2	1	3	2				2	2			2
{ F ..	16	1	3	4	3		2	1		1					1	1
2. Diseases of the bones .. { M ..	7		1					2				1	1		1	1
{ F ..	3				1					1		1				
3. Diseases of the hip joint. { M ..	3			1	2											
{ F ..	6			2	2	1				1						
4. Others of this class .. { M ..	1								1							
{ F ..	3							1	1				1			
X.—Diseases of the skin	37	7	12			2	2	1	2	1	3	3	1	2	3	5
Males	17	4	9			1	1		1		1	1		1	1	1
Females	20	3	3			1	1	1	1	1	2	2	1	1	2	4
1. Abscess..... { M ..	9	2	6			1	1									1
{ F ..	10	2	2			1	1	1	1			1	1			2
2. Carbuncle .. { M ..	4									1	1	1		1	1	
{ F ..	4															1
3. Others of this class..... { M ..	4	2	3						1							
{ F ..	6	1	1								2	1			1	1
XI.—Diseases of the absorbent system.....	12		3					1	1	1	1	2	1			2
Males	4		1									1				2
Females	8		2					1	1	1	1	1	1			
1. Addison's disease..... { M ..								1	1	1						
{ F ..	3															
2. Diseases of the spleen..... { M ..	1											1				
{ F ..	4		2								1		1			
3. Others of this class..... { M ..	3		1													2
{ F ..	1											1				
XII.—Accidents and injuries.....	920	33	84	29	24	41	72	106	76	92	85	85	68	51	43	64
Males	709	17	53	20	21	31	63	86	64	75	68	69	54	41	28	36
Females	211	16	31	9	3	10	9	20	12	17	17	16	14	10	15	28
1. Burns and scalds..... { M ..	49		21	1		1	6	4	1	4	3	3	1	1	2	1
{ F ..	47	2	7	2	2	4	1	6	4	3	4	3	1		5	5
2. Drowned..... { M ..	96		1	9	7	3	8	13	6	12	8	14	3	7	5	1
{ F ..	7			3		1	1				1					1
3. Exposure and neglect..... { M ..	5						1	1		1	1			1		
{ F ..																
4. Gunshot wounds..... { M ..	5				1	1	1		1						1	
{ F ..																
5. Homicide .. { M ..	18					3	5	3	3		1	1	1		1	
{ F ..	5							1		2		1	1			
6. Infanticide..... { M ..	1	1	1													
{ F ..																
7. Injuries by machinery..... { M ..	3										1	1	1			
{ F ..																
8. Railroad accidents..... { M ..	18						2	2	1	3	4	1	2		2	1
{ F ..	5								1					1	1	2
9. Suffocation .. { M ..	26	8	10			1	2	6	2	2	2		1			
{ F ..	19	9	10			1	3			2		1			1	1
10. Suicide by shooting..... { M ..	14					1		1	4	1	2		3	1		1
{ F ..																
11. Suicide by drowning..... { M ..																
{ F ..																
12. Suicide by poison..... { M ..	10						2		1	1				4		2
{ F ..	7							2			1		1	2		1
13. Other suicides .. { M ..	17							3	2		1	6	2	1		2
{ F ..	5							1		1	1				1	1
14. Sunstroke..... { M ..	73	2	2			1	12	14	11	10	9	7	2	4		1
{ F ..	8	1	2					1			1		1			2
15. Surgical operations..... { M ..	7								2		2		1			1
{ F ..	6						1	1	1		2		1			
16. Wounds .. { M ..	10				1	1		1		2	4			1		
{ F ..	3	1	1								1		1			
17. Other accidents and injuries..... { M ..	357	6	18	10	12	19	24	38	30	39	30	36	38	20	17	26
{ F ..	99	3	11	4	1	4	3	8	6	9	6	11	8	6	7	15

TABLE 98.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
All causes.....	53,810	15,373	22,843	1,064	627	1,197	2,125	2,610	2,623	2,581	2,469	2,435	2,465	2,446	2,481	5,244
Males.....	30,378	8,528	12,407	862	315	660	1,071	1,438	1,570	1,627	1,578	1,614	1,546	1,515	1,424	2,751
Females.....	23,432	6,845	10,436	802	312	537	1,054	1,172	1,053	954	891	821	919	931	1,057	2,493
Unknown causes.....	12	5	5			1	1			1		2		1		1
Males.....	6	1	1				1					2		1		1
Females.....	6	4	4			1				1						
I.—General diseases.																
General diseases—A.....	12,195	5,438	9,252	832	152	192	215	205	174	148	138	129	124	129	143	362
Males.....	6,391	2,912	4,840	417	71	101	116	112	94	90	88	73	70	68	78	173
Females.....	5,804	2,526	4,412	415	81	91	99	93	80	58	50	56	54	61	65	189
1. Smallpox.....	{ M. 26 F. 25	{ 7 6	{ 12 14	{ 5 3	{ 1 1	{ 1 1	{ 2 2	{ 2 2		{ 1 1	{ 1 2		{ 2 2	{ 1 1		
2. Measles.....	{ M. 275 F. 265	{ 76 58	{ 254 244	{ 18 19				{ 2 1								1
3. Scarlet fever.....	{ M. 454 F. 471	{ 22 32	{ 324 343	{ 99 99	{ 12 11	{ 5 5	{ 8 6	{ 5 4		{ 1 2				1		
4. Diphtheria.....	{ M. 1,138 F. 1,137	{ 86 74	{ 873 843	{ 223 233	{ 17 29	{ 9 15	{ 3 7	{ 1 2	{ 1 3	{ 2 2	{ 3 3			1 1	1 1	3 2
5. Whooping cough.....	{ M. 199 F. 273	{ 117 117	{ 196 267	{ 1 5		1									2	
6. Fever.....	{ M. F.															
7. Cerebro-spinal fever.....	{ M. 131 F. 83	{ 26 18	{ 67 56	{ 17 10	{ 6 4	{ 7 6	{ 4 1	{ 7 1	{ 2 2	{ 7 2	{ 4 4	{ 3 3	{ 1 1	{ 2 2	{ 3 3	1 3
8. Typhoid fever.....	{ M. 372 F. 249	{ 2 2	{ 12 8	{ 14 14	{ 16 13	{ 47 38	{ 77 47	{ 64 32	{ 37 27	{ 33 16	{ 18 11	{ 15 11	{ 13 11	{ 11 7	{ 11 8	4 6
9. Diarrheal diseases.....	{ M. 2,174 F. 1,874	{ 1,470 1,225	{ 1,778 1,464	{ 28 18	{ 11 10	{ 18 7	{ 10 20	{ 12 23	{ 24 20	{ 23 24	{ 26 22	{ 24 23	{ 27 26	{ 37 37	{ 41 41	115 139
10. Cholera infantum.....	{ M. 1,147 F. 1,044	{ 984 902	{ 1,147 1,044													
11. Malarial fever.....	{ M. 202 F. 191	{ 14 8	{ 60 30	{ 9 12	{ 6 9	{ 7 15	{ 10 13	{ 10 25	{ 14 18	{ 10 11	{ 17 11	{ 14 7	{ 10 8	{ 8 9	{ 9 8	18 15
12. Erysipelas.....	{ M. 116 F. 85	{ 41 43	{ 44 48			3 3	3	4 3	4 3	9 1	10 2	10 7	9 3	5 3	5 1	10 9
13. Septicæmia.....	{ M. 13 F. 15	{ 1 3	{ 3 4	{ 1 1	{ 1 1	2 2				1 2		1 3	2 2		1	1
14. Venereal diseases.....	{ M. 94 F. 48	{ 58 35	{ 61 40				1	4 1	8 2	2 2	6 2	2 2	2 1	2 2	2 2	4 1
15. Others of this group.....	{ M. 50 F. 44	{ 8 5	{ 9 7	{ 2 1	{ 1 1	2 2		1 3	4 1	1 1	3 3	4 3	3 2	1 2	3 7	16 14
General diseases—B.....	458	167	181	2	2	2	8	36	47	39	39	41	18	19	12	12
Males.....	342	91	97		2	1	6	29	41	37	36	38	18	15	11	11
Females.....	116	76	84	2		1	2	7	6	2	3	3		4	1	1
1. Parasitic diseases.....	{ M. 1 F. 3		{ 2 2	{ 1 1												
2. Alcoholism.....	{ M. 208 F. 19				1		5	27 6	35 3	35 2	34 1	30 2	14	12 3	6 1	9 1
3. Lead poison.....	{ M. 6 F. 1	{ 1 1	{ 1 1					1	2	1		1	1			
4. Other poisons.....	{ M. 28 F. 13		{ 4 2	{ 1 1		1 1	1 2	1 1	4 3	1	1 2	6 6	3 8	3 6	4 14	
5. Inanition.....	{ M. 99 F. 80	{ 91 75	{ 93 79			1					1	1 1			1	2
General diseases—C.....	6,230	5,441	5,517	4	1	1	2	3	7	1	7	9	13	17	34	614
Males.....	3,438	3,099	3,133	2		1		3	3		3	3	5	11	14	260
Females.....	2,792	2,342	2,384	2	1		2		4	1	4	6	8	6	20	354
1. Premature birth.....	{ M. 376 F. 255	{ 376 255	{ 376 255													
2. Stillborn.....	{ M. 2,179 F. 1,662	{ 2,179 1,662	{ 2,179 1,662													
3. Malformation.....	{ M. 45 F. 19	{ 42 34	{ 44 37	{ 1 1					1			1				
4. Debility and atrophy.....	{ M. 689 F. 662	{ 502 391	{ 534 430	{ 2 1		1 1		3 2	3 3		3 4	2 6	5 8	11 6	7 14	118 186
5. Old age.....	{ M. 149 F. 174														7 6	142 168

TABLE 98.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
I.—General diseases—Continued.																
General diseases—D.....	10,227	540	988	109	70	402	955	1,212	1,145	982	888	797	726	645	551	757
Males.....	5,978	298	539	50	29	215	515	693	732	615	562	500	438	380	303	398
Females.....	4,249	242	449	50	41	187	440	519	413	367	326	297	288	265	248	359
1. Rheumatism.....	{ M.. 132	{ 1	{ 4	{ 11	{ 3	{ 10	{ 6	{ 8	{ 8	{ 8	{ 7	{ 11	{ 15	{ 11	{ 12	{ 18
	{ F.. 82	{ 4	{ 7	{ 3	{ 0	{ 4	{ 7	{ 7	{ 3	{ 4	{ 2	{ 4	{ 7	{ 3	{ 5	{ 20
2. Scrofula and tabes.....	{ M.. 64	{ 41	{ 54	{ 2	{ 1			{ 1			{ 1			{ 2		
	{ F.. 55	{ 35	{ 48		{ 1		{ 1	{ 2	{ 2						{ 1	
3. Leprosy.....	{ M..															
	{ F..															
4. Consumption.....	{ M.. 4,587	{ 56	{ 105	{ 15	{ 18	{ 188	{ 494	{ 666	{ 691	{ 558	{ 488	{ 412	{ 317	{ 251	{ 179	{ 205
	{ F.. 2,704	{ 53	{ 101	{ 27	{ 25	{ 173	{ 413	{ 492	{ 357	{ 282	{ 206	{ 168	{ 127	{ 113	{ 86	{ 134
5. Hydrocephalus.....	{ M.. 403	{ 177	{ 339	{ 27	{ 5	{ 4	{ 1	{ 3	{ 4	{ 7	{ 4	{ 2	{ 4	{ 2		{ 1
	{ F.. 307	{ 141	{ 278	{ 17	{ 4	{ 1	{ 1			{ 1	{ 1	{ 2		{ 1	{ 1	
6. Cancer.....	{ M.. 584	{ 1	{ 5	{ 1	{ 1	{ 4	{ 6	{ 0	{ 17	{ 32	{ 49	{ 56	{ 80	{ 99	{ 85	{ 140
	{ F.. 931		{ 1	{ 1	{ 1	{ 3	{ 11	{ 16	{ 43	{ 71	{ 111	{ 110	{ 132	{ 131	{ 128	{ 172
7. Tumor.....	{ M.. 34		{ 1	{ 1		{ 3	{ 2	{ 4	{ 2	{ 3	{ 1	{ 1	{ 5	{ 2	{ 2	{ 7
	{ F.. 28		{ 1		{ 1	{ 2	{ 3		{ 2	{ 3	{ 2	{ 4	{ 3	{ 2	{ 4	{ 1
8. Anæmia.....	{ M.. 10	{ 1	{ 1	{ 1		{ 2	{ 1					{ 2	{ 1		{ 1	{ 1
	{ F.. 18	{ 4	{ 4	{ 2	{ 1	{ 2	{ 1	{ 1	{ 2	{ 1		{ 2	{ 1			
9. Dropsy.....	{ M.. 8	{ 3	{ 4							{ 2		{ 1				{ 1
	{ F.. 11					{ 1			{ 1			{ 1			{ 3	{ 5
10. Diabetes.....	{ M.. 104					{ 2	{ 3	{ 2	{ 8	{ 3	{ 8	{ 13	{ 14	{ 11	{ 19	{ 21
	{ F.. 91				{ 1	{ 1	{ 1	{ 1	{ 1	{ 4	{ 4	{ 5	{ 14	{ 15	{ 18	{ 26
11. Others of this group.....	{ M.. 52	{ 18	{ 26	{ 1	{ 1	{ 2	{ 2		{ 1	{ 2	{ 4	{ 2	{ 2	{ 2	{ 3	{ 4
	{ F.. 20	{ 5	{ 9		{ 1		{ 2		{ 2	{ 1		{ 1	{ 2		{ 1	{ 1
12. Others of this class.....	{ M..															
	{ F.. 2												{ 2			
II.—Diseases of the nervous system.....	4,377	1,225	1,782	94	51	60	68	82	129	175	180	209	255	283	303	706
Males.....	2,563	703	985	50	22	28	31	50	89	120	134	142	171	169	186	386
Females.....	1,814	522	797	44	29	32	37	32	40	55	46	67	84	114	117	320
1. Inflammation of the brain.....	{ M.. 605	{ 239	{ 403	{ 29	{ 14	{ 11	{ 10	{ 12	{ 19	{ 21	{ 18	{ 19	{ 14	{ 14	{ 6	{ 15
	{ F.. 474	{ 175	{ 332	{ 36	{ 17	{ 12	{ 5	{ 11	{ 10	{ 3	{ 5	{ 8	{ 7	{ 4	{ 5	{ 19
2. Apoplexy.....	{ M.. 775	{ 4	{ 0	{ 2		{ 1	{ 7	{ 13	{ 25	{ 43	{ 64	{ 71	{ 96	{ 77	{ 126	{ 241
	{ F.. 526	{ 6	{ 11	{ 1	{ 1	{ 4	{ 11	{ 5	{ 10	{ 16	{ 14	{ 36	{ 44	{ 81	{ 84	{ 208
3. Paralysis.....	{ M.. 159	{ 3	{ 7	{ 1	{ 1	{ 1	{ 2	{ 2	{ 10	{ 11	{ 12	{ 16	{ 18	{ 19	{ 17	{ 42
	{ F.. 85	{ 4	{ 5	{ 2	{ 1	{ 1	{ 1	{ 2	{ 3	{ 4	{ 2	{ 2	{ 7	{ 9	{ 12	{ 34
4. Tetanus and trismus nascentium.....	{ M.. 48	{ 39	{ 40		{ 1	{ 2				{ 2		{ 1		{ 1		
	{ F.. 39	{ 34	{ 34							{ 3		{ 2				
5. Epilepsy.....	{ M.. 57	{ 7	{ 10	{ 5	{ 2	{ 4	{ 6	{ 2	{ 5	{ 0	{ 3	{ 1	{ 2	{ 4		{ 5
	{ F.. 42	{ 6	{ 11		{ 4	{ 7	{ 3	{ 2	{ 3	{ 4	{ 2	{ 2	{ 1	{ 1	{ 1	{ 1
6. Convulsions.....	{ M.. 425	{ 339	{ 420	{ 2				{ 1		{ 1					{ 1	
	{ F.. 333	{ 250	{ 328	{ 2		{ 1			{ 1							
7. Mental diseases.....	{ M.. 73				{ 1	{ 1	{ 3	{ 0	{ 3	{ 10	{ 13	{ 7	{ 7	{ 5	{ 6	{ 11
	{ F.. 71				{ 1	{ 1	{ 5	{ 2	{ 4	{ 11	{ 12	{ 10	{ 11	{ 3	{ 1	{ 11
8. Diseases of the brain.....	{ M.. 286	{ 68	{ 91	{ 0	{ 2	{ 7	{ 1	{ 11	{ 16	{ 14	{ 13	{ 13	{ 21	{ 23	{ 18	{ 47
	{ F.. 171	{ 46	{ 73	{ 2	{ 6	{ 4	{ 7	{ 2	{ 7	{ 7	{ 3	{ 2	{ 8	{ 7	{ 7	{ 43
9. Diseases of the spinal cord.....	{ M.. 123	{ 4	{ 4	{ 2	{ 1	{ 1	{ 1	{ 3	{ 7	{ 9	{ 8	{ 13	{ 13	{ 26	{ 12	{ 23
	{ F.. 53	{ 1	{ 3			{ 2	{ 3	{ 4	{ 4	{ 6	{ 6	{ 2	{ 7	{ 8	{ 4	{ 4
10. Others of this class.....	{ M.. 12		{ 1				{ 1		{ 2	{ 3	{ 2	{ 1				{ 2
	{ F.. 20			{ 1			{ 2	{ 4	{ 3		{ 2	{ 3	{ 1	{ 1	{ 3	
III.—Diseases of the circulatory system.....	3,314	141	184	61	85	120	115	159	192	228	238	272	315	328	365	652
Males.....	1,864	79	109	23	35	69	60	79	110	132	147	170	191	197	198	339
Females.....	1,450	62	75	33	50	51	55	80	82	96	91	102	124	131	167	313
1. Angina pectoris.....	{ M.. 40									{ 1		{ 5		{ 6	{ 7	{ 10
	{ F.. 25							{ 2	{ 1	{ 2		{ 3		{ 3	{ 1	{ 5
2. Aneurism.....	{ M.. 71					{ 1	{ 1	{ 4	{ 9	{ 10	{ 10	{ 5	{ 12	{ 10	{ 4	{ 5
	{ F.. 20							{ 1	{ 1	{ 3	{ 2	{ 3	{ 1	{ 1	{ 2	{ 0
3. Diseases of the heart.....	{ M.. 1,662	{ 15	{ 41	{ 27	{ 35	{ 68	{ 59	{ 74	{ 98	{ 120	{ 131	{ 159	{ 171	{ 178	{ 188	{ 313
	{ F.. 1,329	{ 10	{ 20	{ 33	{ 50	{ 50	{ 54	{ 76	{ 80	{ 90	{ 89	{ 94	{ 117	{ 128	{ 151	{ 297
4. Others of this class.....	{ M.. 91	{ 64	{ 68	{ 1				{ 1	{ 1	{ 1	{ 1	{ 1	{ 2	{ 2	{ 2	{ 11
	{ F.. 76	{ 52	{ 55			{ 1	{ 1	{ 1				{ 2	{ 3	{ 1	{ 6	{ 5

TABLE 98.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IV.—Diseases of the respiratory system.	8,556	1,964	4,144	317	89	144	206	274	287	317	297	315	337	405	412	1,012
Males.....	4,866	1,081	2,253	165	42	80	131	175	170	224	200	227	211	261	219	508
Females.....	3,690	883	1,891	152	47	64	75	99	117	93	97	88	126	144	193	504
1. Croup.....	{ M... 623 F... 543	{ 82 64	{ 536 452	{ 68 73	{ 2 5	{ 2 2	{ 1 2	{ 1 1	{ 1 1	{ 1 1	{ 5 2	{ 1 1	{ 2 2	{ 2 2	{ 1 2	{ 2 3
2. Laryngitis.....	{ M... 53 F... 31	{ 9 7	{ 33 24	{ 5 4	{ 1 1	{ 1 1	{ 2 2	{ 2 2	{ 3 3	{ 3 3	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1
3. Bronchitis.....	{ M... 987 F... 862	{ 400 342	{ 573 500	{ 12 17	{ 4 4	{ 4 3	{ 8 5	{ 5 9	{ 13 4	{ 8 7	{ 20 7	{ 26 12	{ 33 20	{ 40 30	{ 46 50	{ 195 185
4. Pneumonia.....	{ M... 2,790 F... 1,958	{ 443 360	{ 948 794	{ 60 56	{ 32 36	{ 67 51	{ 112 67	{ 152 80	{ 141 107	{ 196 78	{ 153 75	{ 177 66	{ 151 88	{ 197 100	{ 140 112	{ 255 248
5. Pleurisy.....	{ M... 122 F... 72	{ 8 12	{ 20 18	{ 6 1	{ 2 1	{ 4 6	{ 8 2	{ 9 4	{ 6 5	{ 7 3	{ 12 5	{ 4 4	{ 9 2	{ 6 4	{ 8 3	{ 21 15
6. Asthma.....	{ M... 34 F... 41	{ 1 1	{ 2 2	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 2 1	{ 3 1	{ 4 1	{ 5 5	{ 6 5	{ 12 20
7. Others of this class.....	{ M... 257 F... 183	{ 139 97	{ 143 101	{ 5 1	{ 1 2	{ 2 1	{ 2 1	{ 6 3	{ 6 1	{ 8 1	{ 5 7	{ 15 3	{ 13 13	{ 10 5	{ 18 12	{ 23 32
V.—Diseases of the digestive system.....	1,994	250	331	46	52	70	89	87	91	132	131	173	185	145	175	287
Males.....	1,117	145	190	27	28	46	36	40	43	75	79	116	109	83	95	150
Females.....	877	105	141	19	24	24	53	47	48	57	52	57	76	62	80	137
1. Dentition.....	{ M... 30 F... 25	{ 16 13	{ 30 25	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 2 2	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1
2. Angina.....	{ M... 12 F... 4	{ 3 1	{ 7 2	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 2 2	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1
3. Diseases of the stomach.....	{ M... 170 F... 151	{ 40 36	{ 50 45	{ 4 1	{ 1 1	{ 7 3	{ 9 8	{ 2 6	{ 4 3	{ 11 8	{ 9 5	{ 6 7	{ 13 9	{ 10 7	{ 13 16	{ 31 32
4. Obstruction of the bowels.....	{ M... 65 F... 50	{ 18 10	{ 22 14	{ 3 1	{ 3 1	{ 2 1	{ 1 2	{ 2 2	{ 2 3	{ 4 5	{ 2 2	{ 3 4	{ 3 3	{ 1 2	{ 7 3	{ 10 8
5. Hernia.....	{ M... 80 F... 73	{ 3 1	{ 3 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 5 2	{ 1 2	{ 5 4	{ 2 2	{ 11 9	{ 6 11	{ 9 12	{ 15 11	{ 21 16
6. Other diseases of the bowels.....	{ M... 5 F... 6	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1
7. Jaundice.....	{ M... 21 F... 12	{ 20 8	{ 20 8	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1
8. Inflammation and abscess of the liver.....	{ M... 78 F... 67	{ 3 1	{ 3 1	{ 1 1	{ 1 1	{ 2 1	{ 2 3	{ 4 5	{ 6 3	{ 6 3	{ 4 12	{ 14 6	{ 8 6	{ 12 6	{ 7 8	{ 8 14
9. Other diseases of the liver.....	{ M... 378 F... 162	{ 1 1	{ 3 1	{ 1 1	{ 1 1	{ 1 3	{ 2 2	{ 10 4	{ 18 4	{ 34 9	{ 54 16	{ 66 20	{ 61 24	{ 39 19	{ 41 25	{ 49 35
10. Peritonitis.....	{ M... 172 F... 228	{ 8 5	{ 13 10	{ 13 14	{ 14 15	{ 25 15	{ 15 33	{ 12 23	{ 7 26	{ 6 26	{ 5 9	{ 10 6	{ 13 15	{ 11 9	{ 9 11	{ 19 16
11. Ascites.....	{ M... 3 F... 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3
12. Others of this class.....	{ M... 106 F... 96	{ 32 30	{ 38 34	{ 3 3	{ 7 6	{ 10 3	{ 5 4	{ 5 3	{ 3 7	{ 9 2	{ 2 1	{ 5 4	{ 4 4	{ 1 6	{ 3 5	{ 11 14
VI.—Diseases of the urinary system and male organs of generation.	3,144	36	126	50	30	50	108	167	181	226	280	273	294	321	379	650
Males.....	1,940	22	64	23	14	26	50	97	117	156	179	177	184	210	238	405
Females.....	1,204	14	62	27	16	24	58	70	64	70	101	96	110	111	141	254
1. Bright's disease.....	{ M... 904 F... 588	{ 5 8	{ 5 8	{ 5 5	{ 13 12	{ 26 22	{ 43 33	{ 46 37	{ 75 30	{ 81 47	{ 97 50	{ 91 55	{ 99 62	{ 121 84	{ 143 102	{ 202 143
2. Calculus, urinary.....	{ M... 2 F... 4	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1
3. Diseases of the kidney.....	{ M... 899 F... 586	{ 20 14	{ 59 57	{ 17 19	{ 8 11	{ 13 10	{ 21 33	{ 50 36	{ 68 25	{ 79 40	{ 94 50	{ 76 44	{ 87 54	{ 96 48	{ 94 52	{ 137 107
4. Diseases of the bladder.....	{ M... 93 F... 15	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1	{ 2 1
5. Others of this class.....	{ M... 42 F... 11	{ 2 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3	{ 3 3
VII.—Diseases of the female organs of generation.	107					1	13	12	18	17	14	8	8	7	4	5
1. Ovarian tumors.....	26						2	4	1	5	5	2	1	1	1	4
2. Ovarian diseases.....	20						3	1	4	3	2	2	3	1	1	1
3. Uterine tumors.....	18						1	1	1	2	1	3	3	6		
4. Uterine diseases.....	10						2	3	2	1	1	1	1			
5. Others of this class.....	33					1	5	3	10	6	5	1			2	
VIII.—Affections connected with pregnancy.	652					30	158	165	136	95	61	4	1	1		1
1. Abortion.....	76					2	13	16	23	15	7					
2. Childbirth.....	139					4	20	35	29	30	18	3				
3. Puerperal septicemia.....	358					18	100	96	68	39	24	1	1	1		1
4. Extra-uterine pregnancy.....	4						1		2	1						
5. Others of this class.....	75					6	15	18	14	10	12					

TABLE 98.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known..
IX.—Diseases of the bones and joints...	149	5	16	26	19	10	12	3	7	9	6	11	5	6	5	14
Males	87	1	9	15	11	6	7	2	6	5	4	8	3	4	4	3
Females	62	4	7	11	8	4	5	1	1	4	2	3	2	2	1	11
1. Diseases of the spine	{ M.. 28	.....	4	7	3	2	3	1	.....	2	.....	2	2	.....	1	1
{ F.. 18	2	2	3	2	1	1	.....	1	3	.....	1	1	1	.....	2	
2. Diseases of the bones	{ M.. 31	.....	1	3	3	2	2	.....	3	1	3	4	1	3	3	2
{ F.. 20	1	1	3	2	1	3	.....	.....	.....	1	2	1	1	1	4	
3. Diseases of the hip joint	{ M.. 17	.....	1	3	5	5	2	2	.....	1	2	1	.....	.....	.....	1
{ F.. 14	1	3	3	2	2	.....	.....	1	2	1	.....	.....	.....	.....	.....
4. Others of this class	{ M.. 11	1	3	2	.....	.....	.....	1	2	.....	.....	2	.....	1	.....	4
{ F.. 10	.....	1	1	1	.....	1	1	.....	1	1	.....	.....	.....	.....	.....
X.—Diseases of the skin.....	164	47	57	4	2	2	6	11	4	5	7	9	18	10	13	16
Males	85	27	30	3	.....	1	3	3	1	.....	4	7	10	5	10	8
Females	79	20	27	1	2	1	3	8	3	5	3	2	8	5	3	8
1. Abscess	{ M.. 41	10	12	2	.....	1	2	2	1	.....	2	3	3	3	6	4
{ F.. 30	13	15	.....	2	1	2	8	3	4	2	1	4	2	3	3	
2. Carbuncle	{ M.. 15	.....	1	1	.....	.....	.....	1	.....	.....	2	5	2	3	1	
{ F.. 6	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	2	2	.....	.....
3. Others of this class	{ M.. 20	17	18	.....	.....	1	.....	.....	.....	2	2	2	2	1	3	
{ F.. 23	7	11	1	.....	.....	1	.....	.....	1	1	1	2	1	.....	5	
XI.—Diseases of the absorbent system ..	22	5	6	.....	.....	.....	1	.....	2	3	.....	1	4	2	2	1
Males	9	2	2	.....	.....	.....	.....	.....	1	2	.....	.....	2	.....	1	1
Females	13	3	4	.....	.....	.....	1	.....	1	1	.....	1	2	2	1	.....
1. Addison's disease	{ M.. 4	.....	.....	.....	.....	.....	1	.....	1	1	.....	1	1	2	1	1
{ F.. 5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2. Diseases of the spleen.....	{ M.. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
{ F.. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3. Others of this class	{ M.. 4	2	2	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	1	.....
{ F.. 8	3	4	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....
XII.—Accidents and injuries	2,209	100	254	119	74	112	168	194	203	203	183	182	162	127	83	145
Males	1,692	67	155	73	61	86	115	155	163	171	142	151	134	111	67	108
Females	517	42	99	46	13	26	53	39	40	32	41	31	28	16	16	37
1. Burns and scalds	{ M.. 62	3	35	5	.....	1	2	6	1	4	1	1	2	2	1	1
{ F.. 97	7	32	14	4	7	8	2	5	7	7	2	2	.....	.....	7	
2. Drowned	{ M.. 160	.....	2	17	20	20	13	14	7	13	10	11	8	12	4	9
{ F.. 20	.....	3	.....	1	2	3	1	1	.....	3	3	1	1	.....	1	
3. Exposure and neglect	{ M.. 7	.....	.....	3	1	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
{ F.. 1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
4. Gunshot wounds	{ M.. 7	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
{ F.. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5. Homicide.....	{ M.. 49	1	1	3	3	6	6	6	8	4	5	2	3	.....	1	1
{ F.. 13	.....	.....	2	.....	.....	2	3	2	.....	.....	2	1	.....	.....	.....
6. Infanticide	{ M.. 7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ F.. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7. Injuries by machinery	{ M.. 3	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	.....
{ F.. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8. Railroad accidents	{ M.. 50	.....	.....	4	2	4	6	5	6	4	5	.....	6	3	.....	5
{ F.. 6	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	1	1	
9. Suffocation	{ M.. 65	23	26	1	2	4	6	1	5	3	3	3	2	2	.....	7
{ F.. 32	9	11	.....	2	1	.....	4	3	5	1	.....	2	2	.....	1	
10. Suicide by shooting	{ M.. 198	.....	.....	.....	5	20	29	19	21	23	22	16	25	6	12	
{ F.. 10	.....	.....	.....	.....	1	3	.....	2	1	2	1	.....	.....	.....	.....
11. Suicide by drowning	{ M.. 18	.....	.....	.....	.....	3	4	3	1	3	1	2	.....	.....	1	
{ F.. 4	.....	.....	.....	.....	1	.....	1	.....	.....	.....	1	.....	1	.....	.....
12. Suicide by poison.....	{ M.. 102	.....	.....	.....	5	11	11	8	10	11	12	11	6	6	11	
{ F.. 51	.....	.....	.....	.....	6	12	5	5	4	7	2	5	.....	1	4	
13. Other suicides.....	{ M.. 178	.....	.....	.....	1	10	8	24	18	18	21	23	22	11	22	
{ F.. 31	.....	.....	.....	.....	.....	1	5	3	2	4	4	3	5	3	1	
14. Sunstroke	{ M.. 94	8	9	.....	1	.....	4	7	11	18	11	13	5	7	3	5
{ F.. 35	6	7	5	.....	.....	2	3	3	3	1	2	2	3	2	3	2
15. Surgical operations.....	{ M.. 41	9	12	.....	3	.....	1	1	6	1	2	5	5	.....	4	1
{ F.. 62	1	2	1	1	1	7	10	11	10	7	6	4	1	.....	1	
16. Wounds	{ M.. 20	1	1	1	2	6	4	2	1	3	2	3	3	1	.....	.....
{ F.. 3	.....	.....	.....	1	1	.....	.....	2	2	.....	.....	.....	.....	.....	.....
17. Other accidents and in- juries.	{ M.. 636	22	69	42	25	33	27	60	62	71	48	57	48	30	31	33
{ F.. 152	19	42	24	4	5	9	7	7	3	6	7	7	8	4	8	18

TABLE 99.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
All causes.....	23,790	7,358	10,884	952	333	547	888	1,049	1,076	983	927	884	944	1,003	978	2,342
Males.....	12,977	3,957	5,782	487	177	273	467	560	612	593	568	551	584	597	544	1,142
Females.....	10,813	3,401	5,102	465	156	274	421	489	464	390	359	333	360	406	434	1,200
Unknown causes.....	28	5	6		1	1	1		3	2	1	2		3	2	6
Males.....	16	3	4			1				1	1	2		3		4
Females.....	12	2	2		1		1		3	1					2	2
I.—General diseases.																
General diseases—A.....	5,403	2,397	3,874	446	95	75	118	118	105	78	52	56	76	70	69	171
Males.....	2,778	1,272	1,994	217	49	40	69	62	54	39	25	27	49	41	39	73
Females.....	2,625	1,125	1,880	229	46	35	49	56	51	39	27	29	27	29	30	98
1. Smallpox.....	{ M. 9 F. 13	{ 1 1	{ 3 3	{ 1 2	{ 1	{ 2	{ 1	{ 1 1	{ 1	{ 2	{ 1	{ 1 1	{ 1	{ 1	{ 1	{ 1
2. Measles.....	{ M. 69 F. 66	{ 18 20	{ 63 61	{ 5 5	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
3. Scarlet fever.....	{ M. 148 F. 191	{ 8 4	{ 89 129	{ 49 46	{ 7 8	{ 1 1	{ 1	{ 3	{ 2	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
4. Diphtheria.....	{ M. 431 F. 452	{ 21 24	{ 290 281	{ 119 145	{ 9 14	{ 8 4	{ 3 3	{ 1	{ 2	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
5. Whooping cough.....	{ M. 95 F. 106	{ 51 46	{ 94 103	{ 1 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
6. Fever.....	{ M. 2 F. 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
7. Cerebro-spinal fever.....	{ M. 26 F. 19	{ 5 3	{ 16 11	{ 4 2	{ 1 1	{ 2 1	{ 2	{ 2	{ 2	{ 2	{ 2	{ 2	{ 2	{ 2	{ 2	{ 2
8. Typhoid fever.....	{ M. 139 F. 85	{ 1 1	{ 2 4	{ 8 6	{ 7 6	{ 17 8	{ 33 12	{ 24 13	{ 15 7	{ 10 8	{ 7 4	{ 1 4	{ 8 3	{ 5 6	{ 1 2	{ 1 2
9. Diarrheal diseases.....	{ M. 858 F. 770	{ 515 433	{ 659 565	{ 16 12	{ 12 10	{ 2 7	{ 13 8	{ 10 14	{ 12 19	{ 13 11	{ 6 7	{ 14 9	{ 18 14	{ 17 11	{ 19 17	{ 47 66
10. Cholera infantum.....	{ M. 729 F. 681	{ 619 569	{ 729 681	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
11. Malarial fever.....	{ M. 144 F. 134	{ 2 2	{ 10 16	{ 10 9	{ 9 5	{ 5 10	{ 13 16	{ 18 12	{ 15 10	{ 9 13	{ 7 9	{ 8 8	{ 10 3	{ 7 4	{ 11 5	{ 12 13
12. Erysipelas.....	{ M. 66 F. 37	{ 16 11	{ 16 12	{ 3 1	{ 2 1	{ 3 1	{ 3 3	{ 5 1	{ 5 1	{ 4 1	{ 4 1	{ 2 3	{ 4 3	{ 6 4	{ 5 3	{ 4 1
13. Septicæmia.....	{ M. 30 F. 38	{ 3 3	{ 6 5	{ 1 1	{ 1 1	{ 1 1	{ 1 2	{ 1 10	{ 3 6	{ 4 4	{ 4	{ 1	{ 5 1	{ 4 2	{ 1 1	{ 5 1
14. Venereal diseases.....	{ M. 14 F. 11	{ 10 6	{ 10 7	{ 1	{ 1	{ 1	{ 1 1	{ 2 1	{ 1	{ 1 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
15. Others of this group.....	{ M. 18 F. 21	{ 2 2	{ 7 2	{ 1	{ 1	{ 1 1	{ 1 1	{ 1	{ 1	{ 1	{ 2 2	{ 1 1	{ 1	{ 2 2	{ 2 2	{ 4 9
General diseases—B.....	213	117	121			1	9	7	8	15	15	16	8	7	2	4
Males.....	133	51	54				7	4	8	12	15	16	8	5	1	3
Females.....	80	66	67			1	2	3	3	3	3	3	3	2	1	1
1. Parasitic diseases.....	{ M. 58 F. 7	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
2. Alcoholism.....	{ M. 58 F. 7	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
3. Lead poison.....	{ M. 6 F. 6	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
4. Other poisons.....	{ M. 14 F. 4	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
5. Inanition.....	{ M. 55 F. 69	{ 51 65	{ 53 66	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
General diseases—C.....	2,963	2,443	2,514	7		3	1	5		7	3	3	7	9	20	384
Males.....	1,544	1,320	1,356	4		1	1	2		5	1	2	3	5	11	153
Females.....	1,419	1,123	1,158	3		2		3		2	2	1	4	4	9	231
1. Premature birth.....	{ M. 116 F. 87	{ 116 86	{ 116 87	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
2. Stillborn.....	{ M. 830 F. 686	{ 830 686	{ 830 686	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
3. Malformation.....	{ M. 16 F. 16	{ 16 16	{ 16 16	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1
4. Debility and atrophy.....	{ M. 493 F. 487	{ 358 335	{ 394 369	{ 4 3	{ 1	{ 1 2	{ 1	{ 2 3	{ 1	{ 5 2	{ 1 2	{ 2 1	{ 3 4	{ 5 4	{ 7 7	{ 68 90
5. Old age.....	{ M. 89 F. 143	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 1	{ 4 2	{ 85 141

CAUSE OF DEATH	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
I.—General diseases—Continued.																
General diseases—D.....	4,271	369	579	46	44	233	416	472	475	393	350	268	284	243	181	287
Males.....	2,419	201	320	23	20	106	224	285	279	236	211	165	175	141	96	138
Females.....	1,852	168	259	23	24	127	192	187	196	157	139	103	109	102	85	149
1. Rheumatism.....	{ M.. 64 F.. 46	{ 1 1	{ 4 1	{ 1 3	{ 5 1	{ 1 3	{ 3 4	{ 5 4	{ 1 5	{ 4 4	{ 7 2	{ 5 3	{ 6 3	{ 4 4	{ 6 2	{ 12 2
2. Scrofula and tabes.....	{ M.. 62 F.. 50	{ 44 34	{ 59 47	{ 1 1						{ 1 1		{ 1 1				{ 1 2
3. Leprosy.....	{ M.. F..															
4. Consumption.....	{ M.. 1,818 F.. 1,216	{ 24 22	{ 53 37	{ 9 8	{ 7 20	{ 103 121	{ 213 183	{ 274 178	{ 271 183	{ 221 126	{ 184 97	{ 130 60	{ 131 60	{ 90 52	{ 60 31	{ 72 60
5. Hydrocephalus.....	{ M.. 219 F.. 182	{ 128 106	{ 195 166	{ 9 10	{ 6 2		{ 2 1			{ 1 1					{ 1 2	{ 3 2
6. Cancer.....	{ M.. 186 F.. 291	{ 1	{ 1 1			{ 1 1	{ 2 1		{ 3 4	{ 6 20	{ 16 36	{ 22 38	{ 33 42	{ 36 40	{ 24 47	{ 43 56
7. Tumor.....	{ M.. 13 F.. 11		{ 1 1	{ 1			{ 1 1	{ 1 1	{ 2 1		{ 1 1		{ 2 3	{ 2 1	{ 1 1	{ 1 4
8. Anemia.....	{ M.. 10 F.. 13	{ 2 1	{ 4 1	{ 1 1		{ 1 2	{ 1		{ 2 3		{ 1 1		{ 1 1			{ 2 1
9. Dropsy.....	{ M.. 13 F.. 20	{ 1 1	{ 1 2	{ 1 1	{ 1 1		{ 1 1	{ 1 1	{ 1 1		{ 1 2			{ 3 2		{ 2 12
10. Diabetes.....	{ M.. 27 F.. 12				{ 1 1		{ 2 2	{ 1 1	{ 1 1	{ 3 1	{ 1 1	{ 4 1	{ 2 1	{ 6 2	{ 4 2	{ 2 3
11. Others of this group.....	{ M.. 6 F.. 11	{ 1 2	{ 3 4	{ 1 1				{ 1 1	{ 2 2	{ 1 1		{ 1 1			{ 1 1	
12. Others of this class.....	{ M.. 1 F..											{ 1 1				
II.—Diseases of the nervous system.....	2,298	799	1,156	84	37	36	30	36	45	53	62	89	96	136	117	321
Males.....	1,270	460	641	40	18	19	19	21	61	38	41	52	54	70	57	169
Females.....	1,028	339	515	44	19	17	11	15	14	15	21	37	42	66	60	152
1. Inflammation of the brain.....	{ M.. 350 F.. 309	{ 120 105	{ 229 232	{ 25 22	{ 9 12	{ 11 7	{ 6 2	{ 9 6	{ 8 2	{ 12 3	{ 7 7	{ 10 2	{ 7 8	{ 7 2	{ 1 7	{ 9 2
2. Apoplexy.....	{ M.. 274 F.. 237	{ 2 3	{ 4 3	{ 3	{ 1 1	{ 2 1	{ 1 2	{ 6 2	{ 10 6	{ 8 3	{ 16 9	{ 18 17	{ 21 28	{ 39 44	{ 38 31	{ 110 89
3. Paralysis.....	{ M.. 84 F.. 85	{ 2 2	{ 3 3	{ 1 2	{ 1 1	{ 1 1	{ 1 3		{ 4 2	{ 9 3	{ 5 1	{ 9 8	{ 11 5	{ 9 9	{ 8 1	{ 22 37
4. Tetanus and trismus nascentium.....	{ M.. 32 F.. 20	{ 24 16	{ 25 16		{ 2 1	{ 1 1	{ 2 1		{ 1 1						{ 1 1	
5. Epilepsy.....	{ M.. 16 F.. 19		{ 1 3	{ 1 3	{ 1 1	{ 2 4	{ 4 1	{ 1 1	{ 3 2			{ 1 1	{ 1 1	{ 1 2		{ 2 1
6. Convulsions.....	{ M.. 307 F.. 227	{ 262 187	{ 299 219	{ 4 4		{ 1 1			{ 1 1			{ 1 1	{ 1 1			
7. Mental diseases.....	{ M.. 5 F.. 13				{ 1 1	{ 2										

III.—Diseases of the circulatory system.

Males	
Females	

1. Angina pectoris..... { $\frac{M}{F}$..

2. Aneurism { M.
F.

3. Diseases of the heart { M.
F.

4. Others of this class..... $\left\{ \begin{array}{l} \text{M} \\ \text{F} \end{array} \right.$

TABLE 99.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IV.—Diseases of the respiratory system..	4,039	826	2,007	238	42	60	101	111	135	132	126	130	138	152	199	468
Males	2,244	443	1,080	125	24	29	62	62	81	97	82	90	74	92	114	232
Females	1,795	383	927	113	18	31	39	49	54	35	44	40	64	60	85	236
1. Croup	{ M.. 310 F.. 240	{ 23 20	{ 261 193	{ 47 41	{ 2 4		{ 1					{ 1				
2. Laryngitis	{ M.. 73 F.. 51	{ 9 4	{ 45 41	{ 8 7		{ 1 		{ 1 	{ 2 1	{ 5 	{ 2 	{ 4 		{ 2 	{ 1 	{ 2
3. Bronchitis	{ M.. 471 F.. 386	{ 180 151	{ 274 239	{ 7 8	{ 2 	{ 1 1	{ 7 1	{ 8 5	{ 9 2	{ 13 	{ 9 7	{ 8 6	{ 9 9	{ 13 12	{ 24 21	{ 87 75
4. Pneumonia	{ M.. 1,178 F.. 953	{ 179 157	{ 434 389	{ 55 54	{ 16 12	{ 23 28	{ 46 31	{ 48 40	{ 59 49	{ 69 31	{ 58 31	{ 67 28	{ 54 43	{ 71 40	{ 68 54	{ 110 123
5. Pleurisy	{ M.. 59 F.. 37	{ 	{ 6 7	{ 2 2	{ 2 1	{ 3 2	{ 8 4	{ 2 4	{ 8 1	{ 7 2	{ 3 	{ 4 1	{ 2 3	{ 1 	{ 7 1	{ 4 8
6. Asthma	{ M.. 33 F.. 28	{ 2 4	{ 3 4								{ 2 	{ 2 2	{ 4 3	{ 3 3	{ 3 2	{ 16 14
7. Others of this class	{ M.. 120 F.. 100	{ 48 47	{ 57 54	{ 6 1	{ 2 1	{ 1 	{ 1 2	{ 3 	{ 3 1	{ 3 2	{ 8 6	{ 5 2	{ 5 4	{ 2 4	{ 11 7	{ 13 16
V.—Diseases of the digestive system	1,189	245	352	25	25	31	35	49	60	63	79	76	79	96	88	131
Males	652	131	189	13	18	20	17	23	27	25	41	45	45	65	51	73
Females	537	114	163	12	7	11	18	26	33	38	38	31	34	31	37	58
1. Dentition	{ M.. 89 F.. 94	{ 54 67	{ 89 94													
2. Angina	{ M.. 7 F.. 11	{ 2	{ 4 6	{ 2	{ 1 	{ 1 1								{ 2 		{ 1
3. Diseases of the stomach	{ M.. 90 F.. 82	{ 18 15	{ 25 23	{ 5 2			{ 1 	{ 2 2	{ 5 7	{ 4 3	{ 2 2	{ 7 10	{ 9 7	{ 10 7	{ 9 8	{ 11 11
4. Obstruction of the bowels	{ M.. 24 F.. 26	{ 3 1	{ 4 1	{ 1	{ 2 	{ 4 	{ 3 	{ 2 	{ 1 3	{ 1 2	{ 3 	{ 3 1		{ 1 3	{ 1 3	{ 2 4
5. Hernia	{ M.. 25 F.. 20	{ 3 	{ 3 				{ 1 		{ 4 1	{ 2 2	{ 1 1	{ 1 4	{ 4 	{ 3 3	{ 1 5	{ 5 4
6. Other diseases of the bowels	{ M.. 8 F.. 	{ 2 	{ 2 						{ 1 	{ 1 				{ 2 		{ 2
7. Jaundice	{ M.. 17 F.. 12	{ 12 7	{ 13 7	{ 1 			{ 1 				{ 1 		{ 1 	{ 1 	{ 2 	{ 2
8. Inflammation and abscess of the liver	{ M.. 49 F.. 38		{ 2 1		{ 1 		{ 1 2	{ 1 	{ 5 2	{ 5 6	{ 6 4	{ 3 4	{ 4 4	{ 6 6	{ 4 4	{ 11 5
9. Other diseases of the liver	{ M.. 177 F.. 75	{ 1	{ 1 3	{ 1 1		{ 1 	{ 1 1	{ 7 2	{ 7 5	{ 9 2	{ 19 9	{ 27 9	{ 25 9	{ 33 7	{ 29 10	{ 18 21
10. Peritonitis	{ M.. 84 F.. 132	{ 8 1	{ 10 6	{ 6 5	{ 10 4	{ 9 9	{ 8 13	{ 9 21	{ 4 14	{ 2 18	{ 5 17	{ 4 6	{ 2 5	{ 3 4	{ 2 5	{ 10 5
11. Ascites	{ M.. 8 F.. 	{ 1 	{ 1 				{ 1 			{ 2 		{ 2 	{ 1 2	{ 1 	{ 1 1	{ 2 2
12. Others of this class	{ M.. 74 F.. 39	{ 30 20	{ 35 22		{ 5 1	{ 6 	{ 2 	{ 2 1	{ 1 1	{ 1 3	{ 4 1	{ 1 2		{ 3 1	{ 2 1	{ 12 3
VI.—Diseases of the urinary system and male organs of generation.	945	12	47	31	13	20	31	59	56	68	78	81	96	89	92	184
Males	561	8	24	20	6	9	14	29	30	37	53	46	69	53	63	108
Females	384	4	23	11	7	11	17	30	26	31	25	35	27	36	29	76
1. Bright's disease	{ M.. 262 F.. 190			{ 3 3	{ 1 2	{ 5 5	{ 7 12	{ 18 15	{ 15 15	{ 18 20	{ 29 14	{ 24 15	{ 43 21	{ 24 22	{ 33 18	{ 42 37
2. Calculus, urinary	{ M.. 3 F.. 		{ 1 										{ 1 		{ 1 	
3. Diseases of the kidney	{ M.. 249 F.. 174	{ 6 3	{ 21 22	{ 15 8	{ 4 4	{ 3 5	{ 7 4	{ 10 15	{ 15 11	{ 19 10	{ 20 11	{ 21 18	{ 25 5	{ 25 14	{ 24 10	{ 40 37
4. Diseases of the bladder	{ M.. 33 F.. 5	{ 1 1	{ 1 1		{ 1 					{ 1 	{ 2 			{ 4 	{ 3 	{ 22 1
5. Others of this class	{ M.. 14 F.. 6	{ 1 	{ 1 	{ 2 	{ 1 		{ 1 	{ 1 			{ 2 	{ 1 	{ 1 		{ 2 1	{ 4 1
VII.—Diseases of the female organs of generation	41					2	4	11	5	4	3	2	1	2	3	4
1. Ovarian tumors	10						1		1		1	1		2	2	2
2. Ovarian diseases	1															1
3. Uterine tumors	6							1	1							1
4. Uterine diseases	8					1	1	3	1	1	1				1	1
5. Others of this class	16					1	2	7	2	3	1					
VIII.—Affections connected with pregnancy.	231					6	50	80	49	27	17	2				
1. Abortion	10						2	5		3						
2. Childbirth	63						9	20	15	10	8	1				
3. Puerperal septicaemia	128					6	29	47	31	8	6	1				
4. Extra-uterine pregnancy	1							1								
5. Others of this class	29						10	7	3	6	3					

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
IX.—Diseases of the bones and joints	38	3	8	8	6	2	2	2			1		3	1		5
Males	18	1	3	4	3	1	1	1					2	1		2
Females	20	2	5	4	3	1	1	1			1		1			3
1. Diseases of the spine . . . { M..	8		2	1	2		1						2			
{ F..	9	1	3	2	2	1					1					
2. Diseases of the bones . . . { M..	5	1	1	1		1								1		
{ F..	7			1	1			1					1			
3. Diseases of the hip joint . . { M..	4			2	1			1								
{ F..	2		1				1									
4. Others of this class { M..	1															1
{ F..	2	1	1	1												
X.—Diseases of the skin	49	17	21	1			3	1	2		2	2	1	3	6	7
Males	22	5	5	1			2		2		1	2	1	2	2	4
Females	27	12	16				1	1						1	4	3
1. Abscess { M..	7	3	3				1		1		1			1		
{ F..	11	3	6				1	1			1					2
2. Carbuncle { M..	9						1		1			2	1	1	1	2
{ F..	3													1	1	1
3. Others of this class { M..	6	2	2	1											1	
{ F..	13	9	10												3	2
XI.—Diseases of the absorbent system . . .	9	1	2							1	1	1	3	1		
Males	6	1	2								1		3			
Females	3									1		1		1		
1. Addison's disease { M..	3										1		2			
{ F..																
2. Diseases of the spleen . . . { M..	1		1													
{ F..	1											1				
3. Others of this class { M..	2	1	1										1			
{ F..	2									1				1		
XII.—Accidents and injuries	698	25	80	30	24	31	41	52	63	65	56	68	47	57	27	57
Males	568	14	51	23	22	26	32	42	53	58	52	59	43	47	23	37
Females	130	11	29	7	2	5	9	10	10	7	4	9	4	10	4	20
1. Burns and scalds { M..	54	2	27	3	1	2		4	4	2	3	2	2	3		1
{ F..	39	3	16	4	2		2	3				2	1			
2. Drowned { M..	48	1	2	4	7	5	3	5	2	6		8	2	1		3
{ F..	6						1	1	1		1			1		1
3. Exposure and neglect . . { M..	1							1								
{ F..																
4. Gunshot wounds { M..	10				3	1	2	3						1		

TABLE 100.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN RUSSIA AND POLAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
I.—General diseases—Continued.																
General diseases—D	728	95	174	21	7	35	84	72	52	55	46	53	45	30	23	31
Males.....	466	57	107	9	5	18	56	52	38	40	31	33	30	19	13	15
Females.....	262	38	67	12	2	17	28	20	14	15	15	20	15	11	10	16
1. Rheumatism..... { M.....	5	.....	1	.....	1	.....	.....	.....	1	2	.....	.....	.....	.....	.....	.....
{ F.....	2	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
2. Scrofula and tabes..... { M.....	6	3	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ F.....	2	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3. Leprosy..... { M.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ F.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4. Consumption..... { M.....	301	14	29	5	2	17	48	46	35	32	24	26	17	0	7	4
{ F.....	148	8	19	0	1	15	24	18	12	8	9	11	6	5	7	7
5. Hydrocephalus..... { M.....	70	32	62	3	1	.....	1	.....	.....	2	.....	1	.....	.....	.....	.....
{ F.....	47	20	38	5	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	1
6. Cancer..... { M.....	56	1	1	.....	.....	1	6	1	2	3	6	6	11	8	4	8
{ F.....	47	.....	.....	1	.....	1	2	2	2	4	6	7	7	5	3	7
7. Tumor..... { M.....	6	2	2	.....	.....	1	1	.....	.....	.....	1	.....	.....	.....	1	.....
{ F.....	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
8. Anæmia..... { M.....	5	5	5	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
{ F.....	5	3	3	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
9. Dropsy..... { M.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ F.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10. Diabetes..... { M.....	10	.....	.....	.....	1	.....	.....	1	.....	1	.....	.....	2	2	1	2
{ F.....	5	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	1	1	.....	1
11. Others of this group .. { M.....	6	.....	.....	1	.....	.....	1	3	.....	.....	.....	.....	.....	.....	.....	1
{ F.....	4	4	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12. Others of this class ... { M.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ F.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
II.—Diseases of the nervous system	538	271	365	17	10	8	11	16	10	10	12	14	12	9	12	32
Males.....	317	161	208	10	7	4	7	12	5	4	10	10	7	8	3	22
Females.....	221	110	157	7	3	4	4	4	5	6	2	4	5	1	0	10
1. Inflammation of the brain. { M.....	97	41	72	7	3	2	1	2	1	1	1	4	1	1	1	1
{ F.....	95	45	78	4	2	4	2	.....	2	2	.....	.....	.....	.....	.....	.....
2. Apoplexy..... { M.....	35	1	1	.....	1	1	.....	4	1	.....	4	4	3	4	1	11
{ F.....	30	2	2	.....	1	.....	.....	2	1	.....	1	1	4	1	8	9
3. Paralysis..... { M.....	5	.....	.....	1	.....	.....	.....	1	.....	1	1	.....	.....	.....	.....	2
{ F.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
4. Tetanus and trismus nas- centium. { M.....	19	18	18	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ F.....	13	13	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5. Epilepsy..... { M.....	11	1	5	1	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	2
{ F.....	6	2	4	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
6. Convulsions..... { M.....	104	96	102	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	1
{ F.....	63	47	59	1	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....
7. Mental diseases..... { M.....	8	.....	.....	.....	.....	.....	3	2	.....	.....	1	.....	.....	.....	.....	2
{ F.....	4	.....	.....	.....	.....	.....	1	1	.....	1	.....	1	.....	.....	.....	.....
8. Diseases of the brain..... { M.....	30	4	9	1	2	.....	3	1	3	.....	2	2	3	2	1	1
{ F.....	6	1	1	1	.....	.....	.....	.....	.....	1	.....	1	1	.....	1	.....
9. Diseases of the spinal cord. { M.....	6	.....	1	.....	1	1	.....	1	.....	.....	.....	.....	.....	.....	.....	2
{ F.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....
10. Others of this class..... { M.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
{ F.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
III.—Diseases of the circulatory system.....	209	20	23	15	11	19	8	11	9	15	18	11	20	10	17	22
Males.....	128	11	12	7	6	10	6	10	7	9	11	9	12	7	12	10
Females.....	81	0	11	8	5	9	2	1	2	6	7	2	8	3	5	12
1. Angina pectoris..... { M.....	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	.....
{ F.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....
2. Aneurism..... { M.....	2	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....
{ F.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3. Diseases of the heart..... { M.....	111	1	1	7	6	10	6	8	6	8	11	8	12	7	11	10
{ F.....	70	1	3	7	5	9	2	1	2	5	7	2	7	3	5	12
4. Others of this class..... { M.....	12	10	11	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
{ F.....	9	8	8	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 100.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN RUSSIA AND POLAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IV.—Diseases of the respiratory system.	1,412	562	1,151	38	10	18	17	17	13	19	10	16	17	17	13	56
Males	826	343	661	24	6	9	9	8	9	15	5	12	13	10	9	56
Females	586	219	490	14	4	9	8	9	4	4	5	4	4	7	4	20
1. Croup..... { M.. 148	35	134	14													
{ F.. 129	25	124	5													
2. Laryngitis..... { M.. 6	1	4	2													
{ F.. 7		6			1											
3. Bronchitis..... { M.. 148	97	127	2		1			1		1		1		1	3	11
{ F.. 94	53	82	3					1					1		2	5
4. Pneumonia..... { M.. 453	176	352	4	6	7	6	5	8	11	4	8	10	8	2	2	22
{ F.. 325	125	256	4	4	7	8	8	4	3	5	4	3	5	2	2	12
5. Pleurisy..... { M.. 18	1	7	2			1			1		2	2		2		1
{ F.. 11	2	6	2		1								1			1
6. Asthma..... { M.. 3	2	2					1									
{ F.. 2														1		1
7. Others of this class..... { M.. 50	31	35			1	2	1	1	2	1	1	1	1	1	2	2
{ F.. 18	14	16							1							1
V.—Diseases of the digestive system.....	205	62	79	11	6	10	8	12	9	9	9	13	7	7	3	22
Males	117	37	46	5	3	6	3	9	6	5	7	5	4	4	2	12
Females	88	25	33	6	3	4	5	3	3	4	2	8	3	3	1	10
1. Dentition..... { M.. 6	4	6														
{ F.. 1	1	1														
2. Angina..... { M.. 3	2	2					1									
{ F.. 2	1	2														
3. Diseases of the stomach..... { M.. 13	8	8					1			1			1			2
{ F.. 15	4	6		1	1								1			6
4. Obstruction of the bowels..... { M.. 17	1	3			4		1	2	2		2	2				1
{ F.. 10	3	6				1						1				2
5. Hernia..... { M.. 11	3	3			1			1		1				2		3
{ F.. 8							1		1		3	1			1	1
6. Other diseases of the bowels..... { M.. 1									1							
{ F.. 1	1	1														
7. Jaundice..... { M.. 4	3	4														
{ F.. 2	2	2														
8. Inflammation and abscess of the liver..... { M.. 3	1	1							1				1			
{ F.. 2					1									1		
9. Other diseases of the liver..... { M.. 11								1		4	1	1		1		4
{ F.. 4									1	1	1					1
10. Peritonitis..... { M.. 26	3	7	2	2	1	2	5	1		1	1			1	1	2
{ F.. 29	4	5	4	2	2	4	2	3	1	1	4			1		
11. Ascites..... { M..																
{ F..																
12. Others of this class..... { M.. 22	12	12	3	1		1	1	1	1		1				1	
{ F.. 14	9	10	2						1					1		
VI.—Diseases of the urinary system and male organs of generation.....	221	5	38	10	3	3	21	4	17	14	17	8	18	19	12	37
Males	122	4	19	6	2	2	5	1	9	6	9	6	12	8	9	28
Females	99	1	19	4	1	1	16	3	8	8	8	2	6	11	3	9
1. Bright's disease..... { M.. 47			2	1	2	3		2	3	4	1	6	5	7		11
{ F.. 36						6		1	4	4	5	1	4	5	1	5
2. Calculus, urinary..... { M.. 1																1
{ F..																
3. Diseases of the kidney..... { M.. 68	3	18	4	1		2	1	7	3	5	5	6	3	2		11
{ F.. 62	1	19	4	1	1	9	2	4	4	3	1	2	6	2		4
4. Diseases of the bladder..... { M.. 5																5
{ F..																
5. Others of this class..... { M.. 1	1	1														
{ F.. 1						1										
VII.—Diseases of the female organs of generation.....	18					2	4	3	2	3	1	1	2			
1. Ovarian tumors.....	3							1					2			
2. Ovarian diseases.....	1											1				
3. Uterine tumors.....	1									1						
4. Uterine diseases.....	7					1	2		2	1	1					
5. Others of this class.....	6					1	2	2		1						
VIII.—Affections connected with pregnancy.....	112					7	35	29	18	20	3					
1. Abortion.....	5							1		1						
2. Childbirth.....	20							4	5	6						
3. Puerperal septicemia.....	76					2	28	20	11	12	3					
4. Extra-uterine pregnancy.....	1															
5. Others of this class.....	10					5	2	2		1						

TABLE 100.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN RUSSIA AND POLAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IX.—Diseases of the bones and joints...	14	3	5	4	1	2	1				1					
Males	8	2	2	2		2	1				1					
Females	6	1	3	2	1											
1. Diseases of the spine	{ M.. 2					1	1									
F..																
2. Diseases of the bones	{ M.. 3			1		1					1					
F..	3		1	1	1											
3. Diseases of the hip joint	{ M..															
F..	2		1	1												
4. Others of this class	{ M.. 3	2	2	1												
F..	1	1	1													
X.—Diseases of the skin	20	8	8				2	2	2	1	1		1	1		2
Males	10	2	2				1	2	1				1	1		2
Females	10	6	6				1		1	1						
1. Abscess	{ M.. 8	2	2				1	2	1					1		1
F..	7	4	4				1		1	1						
2. Carbuncle	{ M.. 2												1			1
F..	2	1	1							1						
3. Others of this class	{ M..															
F..	1	1	1													
XI.—Diseases of the absorbent system	3		3													
Males	1		1													
Females	2		2													
1. Addison's disease	{ M..															
F..																
2. Diseases of the spleen	{ M.. 1		1													
F..																
3. Others of this class	{ M..															
F..	2		2													
XII.—Accidents and injuries	228	29	73	28	14	15	22	18	9	11	14	8	7	1	2	6
Males	144	17	42	18	7	9	15	12	5	8	12	6	6		1	3
Females	84	12	31	10	7	6	7	6	4	3	2	2	1	1	1	3
1. Burns and scalds	{ M.. 21	2	11			1	3	3		2			1			
F..	29	2	12	3	4	1	4	2		2	1					
2. Drowned	{ M.. 4			1				1			1		1			1
F..	2			1												
3. Exposure and neglect	{ M..															
F..																
4. Gunshot wounds	{ M..					1										
F..	1															
5. Homicide	{ M.. 6			1	1	1						1	1		1	
F..	1			1												
6. Infanticide	{ M..															
F..																
7. Injuries by machinery	{ M..															
F..																
8. Railroad accidents	{ M.. 6			2	3						1					
F..	1		1													
9. Suffocation	{ M.. 11	5	6		1		1	2				1				
F..	9	5	7				1								1	
10. Suicide by shooting	{ M.. 11					2	3	1	1	1	1	1	1			
F..																
11. Suicide by drowning	{ M..															
F..																
12. Suicide by poison	{ M.. 5					2	2	1	1		2					
F..	5															
13. Other suicides	{ M.. 9							1	2	1	1	1	1			2
F..	3					1		1			1					
14. Sunstroke	{ M.. 4	1	2						1		1					
F..																
15. Surgical operations	{ M.. 14	7	8			1	1				2	1	1			
F..	9	1	2	1				1	2	1		2				
16. Wounds	{ M.. 4			2		1				1						
F..																
17. Other accidents and injuries	{ M.. 49	2	15	12	2	3	5	4		3	3	1				1
F..	24	4	9	4	3	1		1	2				1	1		2

TABLE 101.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING *MOTHERS BORN IN RUSSIA AND POLAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
All causes	581	288	406	22	2	14	14	14	23	21	17	15	7	7	4	15
Males	336	164	225	10	1	6	9	8	12	15	14	11	6	6	4	9
Females	245	124	181	12	1	8	5	6	11	6	3	4	1	1	.....	6
Unknown causes																
Males																
Females																
I.—General diseases.																
General diseases—A	158	86	130	9	1	3	4	1	3	4	2			1		
Males	77	44	63	3	1	1	3	1	2	1	1			1		
Females	81	42	67	6		2	1		1	3	1					
1. Smallpox	{ M F }	1 1	1													
2. Measles	{ M F }	4 2	4 2													
3. Scarlet fever	{ M F }	7 3	1 2	5 2	1 1	1										
4. Diphtheria	{ M F }	11 16	1	9 11	2 3		1			1						
5. Whooping cough	{ M F }	1 2	1 2	1 2												
6. Fever	{ M F }															
7. Cerebro-spinal fever	{ M F }	1		1												
8. Typhoid fever	{ M F }	3 6			1	1	2 1			2	1					
9. Diarrheal diseases	{ M F }	17 21	13 15	15 19	1				1 1		1					
10. Cholera infantum	{ M F }	27 29	27 22	27 29												
11. Malarial fever	{ M F }	2					1	1								
12. Erysipelas	{ M F }	2	1	1										1		
13. Septicæmia	{ M F }	1								1						
14. Venereal diseases	{ M F }	2	1	1					1							
15. Others of this group	{ M F }															
General diseases—B	7	6	6						1							
Males	5	4	4						1							
Females	2	2	2													
1. Parasitic diseases	{ M F }															
2. Alcoholism	{ M F }	1							1							
3. Lead poison	{ M F }															
4. Other poisons	{ M F }															
5. Inanition	{ M F }	4 2	4 2	4 2												
General diseases—C	110	105	107				1									2
Males	66	63	64													2
Females	44	42	43				1									
1. Premature birth	{ M F }	6 4	6 4	6 4												
2. Stillborn	{ M F }	45 26	45 26	45 26												
3. Malformation	{ M F }	2 1	2 1	2 1												
4. Debility and atrophy	{ M F }	12 13	10 11	11 12				1								1
5. Old age	{ M F }	1														

TABLE 101.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN RUSSIA AND POLAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

[illegible]

TABLE 101.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN RUSSIA AND POLAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IV.—Diseases of the respiratory system..	103	32	78	4		2	3	1	2	7	5				1	
Males.....	69	22	53	1		1	1		1	6	5				1	
Females.....	34	10	25	3		1	2	1	1	1						
1. Croup..... { M..	18	4	18													
{ F..	7	1	6	1												
2. Laryngitis..... { M..																
{ F..	1		1													
3. Bronchitis..... { M..	11	7	10												1	
{ F..	7	4	7													
4. Pneumonia..... { M..	35	8	22	1		1	1		1	6	3					
{ F..	18	4	10	2		1	2	1	1	1						
5. Pleurisy..... { M..																
{ F..																
6. Asthma..... { M..	1										1					
{ F..																
7. Others of this class..... { M..	4	3	3								1					
{ F..	1	1	1													
V.—Diseases of the digestive system.....	35	16	23			1	2	2		1	1	1	1	1		2
Males.....	22	8	13			1	1	1			1	1	1	1		2
Females.....	13	8	10				1	1		1						
1. Dentition..... { M..	7	3	7													
{ F..	2	1	2													
2. Angina..... { M..	1		1													
{ F..	1		1													
3. Diseases of the stomach..... { M..	1															1
{ F..	5	3	3					1		1						
4. Obstruction of the bowels..... { M..	1						1									
{ F..																
5. Hernia..... { M..	1															1
{ F..																
6. Other diseases of the bowels..... { M..																
{ F..																
7. Jaundice..... { M..	1	1	1													
{ F..	1	1	1													
8. Inflammation and abscess of the liver..... { M..	1											1				
{ F..																
9. Other diseases of the liver..... { M..	1												1			
{ F..																
10. Peritonitis..... { M..	4	1	1			1		1			1					
{ F..	1						1									
11. Ascites..... { M..																
{ F..																
12. Others of this class..... { M..	4	3	3												1	
{ F..	3	3	3													
VI.—Diseases of the urinary system and male organs of generation.....	20		1			2	1		2	3	3	2	3		1	2
Males.....	12					1	1		1	3	2	1	2		1	
Females.....	8		1						1	1	1	1	1			2
1. Bright's disease..... { M..	3									1			2			
{ F..	3										1	1	1			
2. Calculus, urinary..... { M..																
{ F..																
3. Diseases of the kidney..... { M..	8					1			1	2	2	1			1	
{ F..	5		1			1			1							2
4. Diseases of the bladder..... { M..	1						1									
{ F..																
5. Others of this class..... { M..																
{ F..																
VII.—Diseases of the female organs of generation.....	1								1							
1. Ovarian tumors.....																
2. Ovarian diseases.....	1								1							
3. Uterine tumors.....																
4. Uterine diseases.....																
5. Others of this class.....																
VIII.—Affections connected with pregnancy.....	5							1	4							
1. Abortion.....																
2. Childbirth.....																
3. Puerperal septicæmia.....	4								4							
4. Extra-uterine pregnancy.....																
5. Others of this class.....	1							1								

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
IX.—Diseases of the bones and joints.....																
Males																
Females																
1. Diseases of the spine..... { M. { F..																
2. Diseases of the bones { M. { F..																
3. Diseases of the hip joint... { M. { F..																
4. Others of this class.... { M. { F..																
X.—Diseases of the skin																
Males																
Females																
1. Abscess	{ M. F..															
2. Carbuncle.....	{ M. F..															
3. Others of this class	{ M. F..															
XI.—Diseases of the absorbent system																
Males																
Females																
1. Addison's disease	{ M. F..															
2. Diseases of the spleen..... { M. { F..																
3. Others of this class..... { M. { F..																
XII.—Accidents and injuries.....	15	2	3	2		1	2		2	1	1	1		1	1	
Males	13	2	2	2			2		2	1	1	1		1	1	
Females	2		1			1										
1. Burns and scalds..... { M. { F..	1 2	1	1			1										
2. Drowned..... { M. { F..	1			1												
3. Exposure and neglect..... { M. { F..																
4. Gunshot wounds..... { M. { F..																
5. Homicide..... { M. { F..																
6. Infanticide..... { M. { F..																
7. Injuries by machinery..... { M. { F..																
8. Railroad accidents..... { M. { F..																
9. Suffocation..... { M. { F..	1								1							
10. Suicide by shooting..... { M. { F..																
11. Suicide by drowning..... { M. { F..																
12. Suicide by poison..... { M. { F..	2						1		1							
13. Other suicides..... { M. { F..																
14. Sunstroke..... { M. { F..	1													1		
15. Surgical operations..... { M. { F..	1	1	1													
16. Wounds..... { M. { F..																
17. Other accidents and in juries..... { M. { F..	6			1			1			1	1	1			1	

TABLE 102.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN ITALY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
I.—General diseases—Continued.																
General diseases—D	1,035	112	264	37	36	70	116	113	95	74	77	45	39	25	24	20
Males	589	69	144	17	18	35	63	69	57	48	40	27	32	18	12	9
Females	446	43	120	20	18	35	53	44	38	26	37	18	7	7	12	11
1. Rheumatism	{ M. 14	.....	2	.....	3	.....	1	.....	1	.....	2	1	1	2	.....	1
F. 11	1	4	1	1	.....	.....	1	.....	.....	.....	1	1	.....	1	.....	1
2. Scrofula and tabes	{ M. 18	8	15	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
F. 11	6	10	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3. Leprosy	{ M. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
F. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4. Consumption	{ M. 428	25	48	11	14	30	59	65	53	46	34	23	20	10	10	5
F. 305	11	39	17	13	34	52	42	34	21	24	10	3	.....	2	6	8
5. Hydrocephalus	{ M. 79	30	65	5	1	4	1	.....	.....	1	1	.....	.....	1	.....	.....
F. 62	24	57	2	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6. Cancer	{ M. 29	.....	1	.....	.....	.....	.....	3	3	1	3	2	8	4	2	2
F. 41	.....	1	.....	.....	.....	.....	.....	1	4	3	11	7	3	4	5	2
7. Tumor	{ M. 4	1	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	1
F. 4	.....	1	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	1	.....
8. Anæmia	{ M. 1	1	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
F. 4	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9. Dropsy	{ M. ....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10. Diabetes	{ M. 4	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	1	.....	.....
F. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11. Others of this group	{ M. 11	4	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
F. 7	.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12. Others of this class	{ M. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
F. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
II.—Diseases of the nervous system	811	392	649	25	4	11	11	4	11	15	13	10	8	9	7	34
Males	460	208	352	13	1	8	9	3	7	9	10	9	4	6	7	22
Females	351	184	297	12	3	3	2	1	4	6	3	1	4	3	.....	12
1. Inflammation of the brain	{ M. 176	67	143	10	1	2	4	2	1	4	1	2	1	1	2	2
F. 130	50	113	11	1	1	.....	1	1	.....	.....	.....	.....	1	1	.....	.....
2. Apoplexy	{ M. 33	.....	.....	.....	.....	1	.....	.....	3	1	4	2	3	1	4	15
F. 19	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	1	2	1	.....	10
3. Paralysis	{ M. 9	1	1	.....	.....	1	.....	.....	1	.....	.....	3	.....	1	1	1
F. 3	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1
4. Tetanus and trismus nascentium	{ M. 10	7	8	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....	.....
F. 3	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5. Epilepsy	{ M. 23	10	19	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1	.....	1
F. 27	17	26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
6. Convulsions	{ M. 158	113	158	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
F. 145	109	144	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7. Mental diseases	{ M. 6	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	1	.....	1	.....	.....
F. 3	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	.....	.....
8. Diseases of the brain	{ M. 33	9	19	2	.....	2	4	.....	1	2	.....	1	.....	.....	.....	2
F. 19	6	11	1	1	.....	1	.....	1	.....	.....	3	.....	1	.....	.....	.....
9. Diseases of the spinal cord	{ M. 8	1	4	.....	.....	.....	.....	.....	1	2	.....	.....	.....	.....	.....	1
F. 1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10. Others of this class	{ M. 4	.....	.....	1	.....	1	.....	.....	.....	.....	1	.....	.....	1	.....	.....
F. 1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
III.—Diseases of the circulatory system	226	31	39	10	8	12	11	16	17	17	20	14	10	14	19	19
Males	144	18	25	7	5	9	4	7	13	13	12	9	8	9	12	11
Females	82	13	14	3	3	3	7	9	4	4	8	5	2	5	7	8
1. Angina pectoris	{ M. 1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....
F. 1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2. Aneurism	{ M. 9	.....	.....	.....	.....	1	.....	1	.....	.....	.....	3	3	1	.....	.....
F. 2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
3. Diseases of the heart	{ M. 121	7	12	7	5	8	4	6	13	13	12	5	5	8	12	11
F. 68	2	3	3	3	3	2	7	9	4	3	8	5	2	5	7	7
4. Others of this class	{ M. 13	11	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
F. 11	.....	11	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 102.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN ITALY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IV.—Diseases of the respiratory system.	3,273	1,285	2,598	87	26	28	55	71	66	62	68	47	44	25	32	64
Males	1,865	714	1,393	45	15	17	41	55	48	48	54	38	38	14	21	38
Females	1,408	571	1,205	42	11	11	14	16	18	14	14	9	6	11	11	26
1. Croup	{ M 217 F 188	{ 52 28	{ 203 179	{ 12 9						1					1	
2. Laryngitis	{ M 14 F 9	{ 3 4	{ 13 7	{ 1 1	1			1								
3. Bronchitis	{ M 648 F 591	{ 361 312	{ 604 552	{ 10 5	4	1	2	3	1	5	4	1	2	3	1	12
4. Pneumonia	{ M 876 F 553	{ 237 188	{ 498 417	{ 23 24	11	14	39	49	36	38	50	35	32	12	16	23
5. Pleurisy	{ M 38 F 14	{ 8 1	{ 15 7	{ 3 3		1	1	2	5	4	2	1	2	2	2	1
6. Asthma	{ M 2 F 5	{ 1 1	{ 1 1						1		1			2	1	
7. Others of this class	{ M 70 F 48	{ 53 37	{ 60 42		1	1	1	2	1	1	1		1	1	1	2
V.—Diseases of the digestive system.	236	74	116	8	4	5	3	17	16	12	7	10	12	12	5	9
Males	149	46	69	8	3	3	1	9	11	10	5	6	8	6	3	7
Females	87	28	47		1	2	2	8	5	2	2	4	4	6	2	2
1. Dentition	{ M 7 F 4	{ 5 3	{ 7 4													
2. Angina	{ M 3 F 1	{ 1 1	{ 2 1						1							
3. Diseases of the stomach ..	{ M 33 F 28	{ 15 13	{ 25 22	{ 1 1	1				1			1	1	1		3
4. Obstruction of the bowels.	{ M 12 F 3	{ 3 3	{ 4 1					1	1	2	1		1	1	1	
5. Hernia	{ M 7 F 3	{ 2 1	{ 2 1	{ 1 1				1			1			2		1
6. Other diseases of the bowels	{ M 1 F 3	{ 2 2	{ 3 3													
7. Jaundice	{ M 13 F 3	{ 12 3	{ 12 3									1				
8. Inflammation and abscess of the liver.	{ M 11 F 4			{ 3 1				2	2	1		1	1	1		1
9. Other diseases of the liver	{ M 23 F 8		{ 1 1	{ 1 1		1		1	3	4	2	1	5	2	1	2
10. Peritonitis	{ M 29 F 21	{ 4 3	{ 10 5	{ 2 1	2	2	1	4	2	3	2	1	1	1		
11. Ascites	{ M 1 F 1													1		
12. Others of this class	{ M 10 F 8	{ 4 3	{ 6 6				1	1	1			1			1	
VI.—Diseases of the urinary system and male organs of generation.	230	5	44	19	4	4	11	15	13	24	16	16	17	8	11	28
Males	136	4	23	11	4	2	8	9	12	14	8	11	7	6	6	15
Females	94	1	21	8		2	3	6	1	10	8	5	10	2	5	13
1. Bright's disease	{ M 44 F 42			{ 3 2	1	1	4	4	4	5	1	5	4	1	2	9
2. Calculus, urinary	{ M 4 F 4															
3. Diseases of the kidney ..	{ M 87 F 48	{ 4 1	{ 23 19	{ 8 6	3	1	3	4	8	9	7	6	3	4	4	4
4. Diseases of the bladder ..	{ M 4 F 3		{ 1 1					1		1				1		1
5. Others of this class	{ M 1 F 1		{ 1 1				1									
VII.—Diseases of the female organs of generation.	8				1	3	1	1	1	2						
1. Ovarian tumors																
2. Ovarian diseases																
3. Uterine tumors																
4. Uterine diseases					1		1		1							
5. Others of this class	3						2	1		2						
VIII.—Affections connected with pregnancy.	142					13	38	39	23	18	8	2	1			
1. Abortion	3						1	1			1					
2. Childbirth	17					1	4	7	1	4						
3. Puerperal septicemia	112					11	31	29	18	13	7	2	1			
4. Extra-uterine pregnancy ..																
5. Others of this class	10					1	2	2	4	1						

TABLE 102.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN ITALY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IX.—Diseases of the bones and joints....	23	1	6	6	3		2	3		1	2					
Males	14		3	3	2		1	3			2					
Females.....	9	1	3	3	1		1			1						
1. Diseases of the spine..... { M..	2		1		1											
{ F..	4	1	1	1			1			1						
2. Diseases of the bones..... { M..	5		1	2	1			1								
{ F..	1		1													
3. Diseases of the hip joint..... { M..	6		1	1			1	2			1					
{ F..	3		1	1	1											
4. Others of this class..... { M..	1										1					
{ F..	1			1												
X.—Diseases of the skin.....	24	9	14	2	1			2	2		1				2	
Males	16	7	11	2				1	1						1	
Females.....	8	2	3		1			1	1		1				1	
1. Abscess..... { M..	13	5	9	2				1	1							
{ F..	7	1	2		1			1	1		1				1	
2. Carbuncle..... { M..																
{ F..																
3. Others of this class..... { M..	3	2	2												1	
{ F..	1	1	1													
XI.—Diseases of the absorbent system.....	2	1	1					1								
Males	1							1								
Females.....	1	1	1													
1. Addison's disease..... { M..																
{ F..																
2. Diseases of the spleen..... { M..																
{ F..																
3. Others of this class..... { M..	1							1								
{ F..	1	1	1													
XII.—Accidents and injuries.....	272	16	53	17	10	13	29	27	28	40	24	8	9	3	6	5
Males	221	11	32	13	7	9	25	25	27	37	20	7	9	1	6	3
Females.....	51	5	21	4	3	4	4	2	1	3	4	1		2		2
1. Burns and scalds..... { M..	13	1	12	1												
{ F..	13	2	10	2	1											
2. Drowned..... { M..	15			2		1	4	1	1	5						1
{ F..	1		1													
3. Exposure and neglect..... { M..																
{ F..																
4. Gunshot wounds..... { M..	3						2	1								
{ F..																
5. Homicide..... { M..	26			1			4	3	2	9	1	2	2		1	1
{ F..	5						2	1	1		1					
6. Infanticide..... { M..																
{ F..																
7. Injuries by machinery..... { M..																
{ F..																
8. Railroad accidents..... { M..	24		2		1		2	3	4	4	5	2	1			
{ F..																
9. Suffocation..... { M..	10	4	4	1			1	1	1	1	1					
{ F..	2	2	2													
10. Suicide by shooting..... { M..	10				1			3	2	2	1				1	
{ F..																
11. Suicide by drowning..... { M..	2							1							1	
{ F..																
12. Suicide by poison..... { M..	2					2	2								1	1
{ F..	4															
13. Other suicides..... { M..	4									3			1			
{ F..	2									1						1
14. Sunstroke..... { M..	12	2	4				1	1	2	2	1	1				
{ F..	1		1													
15. Surgical operations..... { M..	4		1							1	2					
{ F..																
16. Wounds..... { M..	2											1	1			
{ F..																
17. Other accidents and injuries..... { M..	98	4	10	8	6	7	11	11	15	11	11	1	4	1	2	
{ F..	19	1	6	2	2	2		1		1	1	1		2		1

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
All causes.....	1,680	824	1,240	68	13	13	40	62	39	40	32	21	26	11	24	48
Males	929	443	654	33	6	7	27	38	24	26	21	18	17	8	18	32
Females.....	757	381	595	35	7	6	13	24	15	14	11	3	9	3	6	16
Unknown causes.....	3	1	1					1		1						
Males	1									1						
Females.....	2	1	1					1								
I.—General diseases.																
General diseases—A	414	191	355	22		1	7	4	1	7	3	3	5	1		5
Males	218	102	179	13		1	6	3	1	4	2	3	2	1		3
Females.....	196	89	176	9			1	1		3	1		3			2
1. Smallpox..... { M																
{ F																
2. Measles..... { M	29	10	27	1				1								
{ F	35	8	33	2												
3. Scarlet fever..... { M	10	1	9				1									
{ F	3	1	3													
4. Diphtheria..... { M	28	3	18	9			1									
{ F	25	1	20	5												
5. Whooping cough..... { M	8	2	8													
{ F	7	2	7													
6. Fever..... { M																
{ F																
7. Cerebro-spinal fever..... { M	12	2	2													
{ F	12		1				1									
8. Typhoid fever..... { M	6		1				2	2			1					
{ F	1		1													
9. Diarrheal diseases..... { M	51	30	43	1			1			1				1	1	3
{ F	49	34	44	1						1				1		2
10. Cholera infantum..... { M	46	37	46													
{ F	51	33	51													
11. Malarial fever..... { M	15	3	9	2					1			2		1		
{ F	9	1	7							1				1		
12. Erysipelas..... { M	9	7	7			1				1						
{ F	10	8	8							1				1		
13. Septicæmia..... { M	7	2	3				1			2	1					
{ F	2		1					1								
14. Venereal diseases..... { M	5	4	4									1				
{ F	1	1	1													
15. Others of this group..... { M	2	1	2							1						
{ F	1															
General diseases—B	11	9	9						1		1					
Males	6	4	4						1							

TABLE 103.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN ITALY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
IV.—Diseases of the respiratory system.	445	175	348	23	2	2	7	16	9	7	4	1	7	2	6	11
Males	246	95	183	9	1	2	6	13	5	5	4		6	2	4	6
Females	199	80	165	14	1		1	3	4	2		1	1		2	5
1. Croup	{ M. 30 F. 25	{ 5 4	{ 28 21	{ 2 4												
2. Laryngitis	{ M. 4 F. 5	{ 1 1	{ 4 4	{ 1												
3. Bronchitis	{ M. 92 F. 66	{ 55 27	{ 86 62	{ 2				1 1	1				1			3 1
4. Pneumonia	{ M. 107 F. 89	{ 25 40	{ 54 66	{ 7 6	1 1	2	5 1	11 2	4 4	5 2	4		5	2	4 2	3 4
5. Pleurisy	{ M. F.	{ 	{ 1				1 1									
6. Asthma	{ M. F.	{ 1 	{ 1													
7. Others of this class	{ M. 9 F. 14	{ 8 8	{ 9 12	{ 1									1			
V.—Diseases of the digestive system	66	24	38	1	1		1	2	5	3	4	1	2	1	4	3
Males	37	10	21				1	1	2	3	2	1	1	1	3	1
Females	29	14	17	1	1			1	3		2	1	1		1	2
1. Dentition	{ M. 9 F. 2	{ 4 2	{ 9 2													
2. Angina	{ M. F.	{ 	{ 2													
3. Diseases of the stomach	{ M. 3 F. 4	{ 2	{ 2 3								1					1
4. Obstruction of the bowels	{ M. F.	{ 1 	{ 1													
5. Hernia	{ M. 3 F. 1	{ 1 1	{ 1 1										1		1	
6. Other diseases of the bowels	{ M. 1 F. 1	{ 	{						1							
7. Jaundice	{ M. 2 F.	{ 1 	{ 1								1					
8. Inflammation and abscess of the liver	{ M. 2 F. 1	{ 	{						1						1	1
9. Other diseases of the liver	{ M. 5 F.	{ 	{						1 1	1		1		1	1	
10. Peritonitis	{ M. 4 F. 10	{ 1	{ 1 2	1	1		1 1	1 2		1	1		1			1
11. Ascites	{ M. F.	{ 	{													
12. Others of this class	{ M. 6 F. 9	{ 4 7	{ 5 8								1				1	
VI.—Diseases of the urinary system and male organs of generation.	28	2	6	2		1	1	2	1	2	5	2	1		1	4
Males	15		1	1				1	1		3				1	4
Females	13	2	5	1		1	1	1		2	2	2	1			
1. Bright's disease	{ M. 6 F. 3	{ 	{		1	1					3 1					3
2. Calculus, urinary	{ M. F.	{ 	{													
3. Diseases of the kidney	{ M. 6 F. 10	{ 2	{ 1 5	1				1 1	1		1 2	1	1			1
4. Diseases of the bladder	{ M. F.	{ 	{													
5. Others of this class	{ M. 3 F.	{ 	{					1				1			1	
VII.—Diseases of the female organs of generation.	5							2	2	1						
1. Ovarian tumors	3							1	1	1						
2. Ovarian diseases																
3. Uterine tumors																
4. Uterine diseases																
5. Others of this class	2							1	1							
VIII.—Affections connected with pregnancy.	13					2	3	4	1	2	1					
1. Abortion																
2. Childbirth	2						1			1						
3. Puerperal septicæmia	9					1	2	3	1	1	1					
4. Extra-uterine pregnancy																
5. Others of this class	2					1		1								

TABLE 103.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, AMONG THE POPULATION HAVING MOTHERS BORN IN ITALY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF AGE AND SEX—Continued.

CAUSE OF DEATH.	All ages.	Under 1 year.	Total under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and un- known.
IX.—Diseases of the bones and joints.....	2			1	1											
Males	2			1	1											
Females.....																
1. Diseases of the spine..... { M. F.....	2			1	1											
2. Diseases of the bones..... { M. F.....																
3. Diseases of the hip joint..... { M. F.....																
4. Others of this class..... { M. F.....																
X.—Diseases of the skin	5	2	3						1		1					
Males	3	1	1						1		1					
Females.....	2	1	2													
1. Abscess..... { M. F.....	2 1	1 1	1 1								1					
2. Carbuncle..... { M. F.....	1							1								
3. Others of this class..... { M. F.....	1		1													
XI.—Diseases of the absorbent system...	2	1	1							1						
Males	2	1	1							1						
Females.....																
1. Addison's disease..... { M. F.....																
2. Diseases of the spleen..... { M. F.....	2	1	1							1						
3. Others of this class..... { M. F.....																
XII.—Accidents and injuries	56	6	12	4	1	2	5	8	6	8	3	1	3		1	2
Males	47	3	8	1	1	2	5	7	6	8	3	1	3		1	1
Females.....	9	3	4	3				1								1
1. Burns and scalds..... { M. F.....	3 4		2 2	1 2												
2. Drowned..... { M. F.....																
3. Exposure and neglect.... { M. F.....																
4. Gunshot wounds..... { M. F.....																
5. Homicide..... { M. F.....	8					1	2	2	1	2						
6. Infanticide..... { M. F.....																
7. Injuries by machinery.... { M. F.....																
8. Railroad accidents..... { M. F.....	2								2							
9. Suffocation..... { M. F.....	8 2	2 2	2 2		1			1		2			1		1	
10. Suicide by shooting..... { M. F.....																
11. Suicide by drowning..... { M. F.....	1									1						
12. Suicide by poison..... { M. F.....																
13. Other suicides..... { M. F.....																
14. Sunstroke..... { M. F.....	2						1					1				
15. Surgical operations..... { M. F.....	1										1					
16. Wounds..... { M. F.....	2 1			1			1									1
17. Other accidents and in- { M. juries..... F.....	20 2	1	4			1	1	4 1	3	3	2		2			1

TABLE 104.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF COLOR AND BIRTHPLACES OF MOTHERS

CAUSE OF DEATH.	Aggre- gate.	COLOR.					MOTHERS BORN IN—											
		White.	Col- ored.	United States.	Eng land and Wales	Scot- land.	Ire- land.	Ger- many.	Can- ada.	France.	Scand- ina- via.	Rus- sia and Po- land.	Bohe- mia.	Hun- gary.	Italy.	Other coun- tries.	Un- known.	
All causes.....	250,359	245,567	4,792	63,333	8,321	2,832	72,375	53,810	1,380	2,163	1,716	6,791	2,898	1,996	11,062	7,367	14,315	
Males.....	134,233	131,607	2,626	33,768	4,474	1,542	35,721	30,378	737	1,240	990	3,863	1,603	1,076	6,233	4,303	8,305	
Females.....	116,126	113,960	2,166	29,565	3,847	1,290	36,654	23,432	643	923	726	2,928	1,295	920	4,829	3,064	6,010	
Unknown causes.....	83	79	4	24	6	.....	17	12	1	.....	1	.....	.....	1	8	1	11
Males.....	40	38	2	11	4	.....	7	6	.....	.....	.....	.....	.....	1	5	.....	5
Females.....	43	41	2	13	2	.....	10	6	1	.....	1	.....	.....	.....	3	1	6
I.—General diseases.																		
General diseases—A.....	55,398	54,772	626	16,909	1,714	515	11,588	12,195	379	393	488	1,750	833	599	2,934	1,748	3,293	
Males.....	28,510	28,176	334	8,685	860	273	5,647	6,391	195	210	259	945	442	313	1,589	951	1,750	
Females.....	26,888	26,596	292	8,224	854	242	5,941	5,804	184	183	229	805	391	286	1,345	797	1,543	
1. Smallpox.....	{ M. 463 F. 87	{ 153 86	{ 10 1	{ 55 25	{ 6 2	{ 1 1	{ 45 9	{ 26 25	{ 2	{ 1 1	{ 1 2	{ 1	{ 2	{ 1	{ 13 5	{ 4 1	{ 9 12	
2. Measles.....	{ M. 1,966 F. 1,856	{ 1,952 1,848	{ 14 8	{ 561 509	{ 60 60	{ 23 12	{ 324 339	{ 275 265	{ 11 10	{ 6 8	{ 17 16	{ 73 49	{ 21 22	{ 30 24	{ 329 294	{ 53 41	{ 183 207	
3. Scarlet fever.....	{ M. 2,180 F. 2,187	{ 2,173 2,178	{ 7 9	{ 831 800	{ 74 92	{ 29 19	{ 460 453	{ 454 471	{ 20 25	{ 13 8	{ 15 20	{ 83 96	{ 15 19	{ 23 27	{ 53 54	{ 65 53	{ 45 50	
4. Diphtheria.....	{ M. 5,103 F. 5,031	{ 5,085 5,003	{ 18 28	{ 1,857 1,831	{ 143 161	{ 53 44	{ 988 978	{ 1,138 1,137	{ 44 41	{ 43 27	{ 40 34	{ 172 149	{ 82 71	{ 63 37	{ 178 193	{ 140 137	{ 162 191	
5. Whooping cough.....	{ M. 1,267 F. 1,553	{ 1,242 1,521	{ 25 32	{ 502 603	{ 35 46	{ 8 16	{ 283 344	{ 199 273	{ 6 9	{ 5 4	{ 9 12	{ 33 33	{ 30 16	{ 19 17	{ 52 73	{ 29 31	{ 67 76	
6. Fever.....	{ M. 4 F. 7	{ 4 7	{	{ 1 1	{ 1 2	{	{ 3	{	{	{	{	{	{	{	{ 2	{	{ 1	
7. Cerebro-spinal fever.....	{ M. 589 F. 527	{ 583 520	{ 6 7	{ 199 187	{ 27 15	{ 3 3	{ 122 171	{ 131 83	{ 7 2	{ 5 3	{ 3 3	{ 19 12	{ 5 5	{ 3 5	{ 27 19	{ 19 10	{ 19 9	
8. Typhoid fever.....	{ M. 1,208 F. 823	{ 1,193 812	{ 15 11	{ 204 137	{ 59 28	{ 19 7	{ 299 270	{ 372 249	{ 10 5	{ 11 6	{ 20 12	{ 26 16	{ 7 5	{ 5 6	{ 57 25	{ 51 31	{ 68 26	
9. Diarrheal diseases.....	{ M. 8,845 F. 8,219	{ 8,756 8,131	{ 89 88	{ 2,266 2,105	{ 233 219	{ 72 70	{ 1,646 1,886	{ 2,174 1,874	{ 42 37	{ 69 55	{ 87 70	{ 286 261	{ 147 136	{ 99 105	{ 473 386	{ 340 278	{ 911 737	
10. Cholera infantum.....	{ M. 4,929 F. 4,521	{ 4,828 4,448	{ 101 73	{ 1,656 1,534	{ 140 132	{ 38 38	{ 905 854	{ 1,147 1,044	{ 43 39	{ 36 42	{ 51 54	{ 190 157	{ 124 103	{ 44 44	{ 264 211	{ 173 165	{ 118 104	
11. Malarial fever.....	{ M. 1,004 F. 1,056	{ 981 1,042	{ 23 14	{ 278 308	{ 31 56	{ 13 16	{ 329 386	{ 202 191	{ 6 9	{ 11 13	{ 7 5	{ 15 5	{ 11 6	{ 1 3	{ 42 24	{ 28 19	{ 30 15	
12. Erysipelas.....	{ M. 471 F. 435	{ 470 430	{ 1 5	{ 91 99	{ 22 21	{ 2 6	{ 95 103	{ 116 85	{ 2 3	{ 6 6	{ 3	{ 25 21	{ 3 4	{ 15 10	{ 45 38	{ 27 21	{ 19 18	
13. Septicæmia.....	{ M. 61 F. 54	{ 61 54	{	{ 9 17	{ 2	{ 3	{ 14 17	{ 13 15	{	{	{	{ 6	{ 1	{ 4 1	{ 4 1	{ 3 1	{ 3 1	
14. Venereal diseases.....	{ M. 519 F. 348	{ 500 339	{ 19 9	{ 132 92	{ 16 13	{ 7 6	{ 84 59	{ 94 48	{ 4 2	{ 3 6	{ 5 3	{ 9 1	{ 2 2	{ 6 5	{ 41 15	{ 14 5	{ 102 91	
15. Others of this group.....	{ M. 201 F. 184	{ 195 177	{ 6 7	{ 43 36	{ 11 7	{ 2 4	{ 53 69	{ 50 44	{	{ 1 4	{ 1	{ 7 2	{ 5	{ 2	{ 9 7	{ 5 4	{ 14 5	
General diseases—B.....	3,019	2,982	37	712	116	36	971	458	19	16	24	44	17	6	112	72	416	
Males.....	2,002	1,981	21	437	83	31	652	342	12	13	10	22	13	3	71	55	258	
Females.....	1,017	1,001	16	275	33	5	319	116	7	3	14	22	4	3	41	17	158	
1. Parasitic diseases.....	{ M. 16 F. 10	{ 16 10	{	{ 3 3	{	{	{ 2 1	{ 1 3	{	{ 1	{	{ 1	{	{	{ 8 3	{	{	
2. Alcoholism.....	{ M. 1,068 F. 269	{ 1,063 266	{ 5 3	{ 141 21	{ 37 9	{ 24 3	{ 496 186	{ 208 19	{ 6 1	{ 5 1	{ 4 1	{ 4	{ 7	{ 2	{ 8 2	{ 26	{ 100 26	
3. Lead poison.....	{ M. 30 F. 3	{ 30 3	{	{ 6	{ 3	{	{ 15 1	{ 6	{	{	{	{	{	{	{	{	{	
4. Other poisons.....	{ M. 125 F. 81	{ 122 81	{ 3	{ 33 24	{ 9 3	{ 1	{ 26 26	{ 28 13	{ 1	{ 3 1	{	{ 1 2	{ 1	{ 1	{ 3	{ 8 3	{ 11 8	
5. Inanition.....	{ M. 763 F. 654	{ 750 641	{ 13 13	{ 254 227	{ 34 21	{ 6 2	{ 113 105	{ 99 80	{ 5 6	{ 4 1	{ 6 12	{ 16 20	{ 6 3	{ 3	{ 52 36	{ 21 14	{ 147 124	
General diseases—C.....	34,014	33,316	698	11,515	972	294	6,395	6,230	148	260	186	1,289	483	258	1,726	1,133	3,125	
Males.....	18,465	18,109	356	6,363	515	153	3,201	3,438	83	130	92	757	275	149	973	649	1,687	
Females.....	15,549	15,207	342	5,152	457	141	3,194	2,792	65	130	94	532	208	109	753	484	1,438	
1. Premature birth.....	{ M. 2,649 F. 1,990	{ 2,614 1,952	{ 35 38	{ 1,257 925	{ 84 62	{ 29 23	{ 475 401	{ 376 255	{ 23 17	{ 15 17	{ 10 18	{ 74 37	{ 21 16	{ 8 15	{ 125 95	{ 74 50	{ 78 59	
2. Stillborn.....	{ M. 10,809 F. 8,053	{ 10,560 7,869	{ 249 184	{ 3,768 2,819	{ 291 234	{ 77 57	{ 1,759 1,243	{ 2,179 1,662	{ 37 21	{ 75 65	{ 55 60	{ 541 390	{ 159 113	{ 106 69	{ 685 516	{ 436 301	{ 641 503	
3. Malformation.....	{ M. 278 F. 245	{ 275 238	{ 3 7	{ 113 112	{ 8 7	{ 9 1	{ 53 44	{ 45 39	{ 1 2	{ 3 1	{ 1 2	{ 7 6	{ 3	{ 4 2	{ 23 20	{ 6 3	{ 2 6	
4. Debility and atrophy.....	{ M. 4,109 F. 4,092	{ 4,056 4,012	{ 53 80	{ 1,127 1,072	{ 107 105	{ 28 37	{ 678 933	{ 689 662	{ 22 24	{ 28 33	{ 25 12	{ 117 87	{ 83 74	{ 29 22	{ 136 115	{ 117 103	{ 923 813	
5. Old age.....	{ M. 620 F. 1,169	{ 604 1,136	{ 16 33	{ 98 224	{ 25 49	{ 10 23	{ 236 573	{ 149 174	{ 1	{ 9 14	{ 1 2	{ 18 12	{ 9 5	{ 2 1	{ 4 7	{ 16 27	{ 47 57	

TABLE 101.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31 1890, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF COLOR AND BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.	Aggregate.	COLOR.		MOTHERS BORN IN—														Un-known.
		White.	Colored.	United States.	Eng-land and Wales	Scot-land.	Ire-land.	Ger-many.	Can-ada.	France.	Scan-dina-via.	Rus-sia and Poland.	Bohe-mia.	Hun-gary.	Italy.	Other countries.		
I.—General diseases—Continued.																		
General diseases—D	44,262	42,940	1,322	7,938	1,429	543	17,363	10,227	263	442	318	728	482	227	1,035	1,359	1,908	
Males	23,607	22,792	815	4,111	766	289	8,461	5,978	146	269	192	466	258	128	589	883	1,071	
Females	20,655	20,148	507	3,827	663	254	8,902	4,249	117	173	126	262	224	99	446	476	837	
1 Rheumatism..... { M.....	507	498	9	111	26	6	164	132	4	10	4	5	4	2	14	18	7	
{ F.....	466	452	14	94	15	7	220	82	3	4	2	2	1	11	8	19		
2 Scrofula and tabes..... { M.....	405	295	10	122	6	1	49	64	1	2	2	6	7	3	18	9	15	
{ F.....	247	237	10	84	9	3	52	55	.....	1	3	2	7	3	11	7	10
3 Leprosy	{ M.....																	
{ F.....																		
4 Consumption..... { M.....	18,408	17,694	714	2,640	559	235	7,335	4,587	103	205	162	301	173	75	428	701	904	
{ F.....	14,373	13,972	401	2,188	411	174	7,042	2,704	80	97	99	148	159	63	305	292	611	
5 Hydrocephalus..... { M.....	2,145	2,089	56	867	57	15	399	403	19	14	13	70	45	30	79	67	67	
{ F.....	1,661	1,632	29	677	38	10	325	307	12	8	10	47	30	16	62	55	64	
6 Cancer	{ M.....	1,562	1,545	17	209	77	19	385	584	13	26	8	56	21	11	29	65	59
{ F.....	3,281	3,237	44	625	158	51	1,102	931	21	55	11	47	23	11	41	97	108	
7 Tumor..... { M.....	116	115	1	22	6	5	27	34	1	.....	.....	6	2	.....	4	3	6
{ F.....	108	105	3	28	6	.....	31	28	.....	2	1	2	.....	.....	4	2	4
8 Anæmia..... { M.....	60	59	1	14	3	.....	20	10	.....	1	.....	5	1	2	1	3	.....
{ F.....	111	110	1	28	4	3	38	18	.....	.....	2	5	.....	1	4	3	5
9 Dropsy	{ M.....	18	17	1	2	.....	2	8	.....	.....	.....	1	.....	.....	.....	1	3
{ F.....	29	29	.....	6	.....	.....	10	11	.....	.....	.....	.....	1	.....	1	.....	.....
10 Diabetes..... { M.....	297	294	3	71	26	8	49	104	3	8	.....	10	.....	1	4	8	5
{ F.....	254	253	1	63	17	1	53	91	1	4	.....	5	2	1	.....	11	5
11 Others of this group..... { M.....	181	178	3	51	6	.....	28	52	2	3	2	6	5	3	11	7	5
{ F.....	120	116	4	33	5	4	28	20	.....	2	.....	4	1	4	7	1	11
12 Others of this class..... { M.....	8	8	.....	2	.....	.....	2	.....	.....	.....	1	.....	.....	1	1	1	.....
{ F.....	5	5	.....	1	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
II.—Diseases of the nervous system																		
.....	20,247	19,901	346	5,658	724	252	5,398	4,377	102	203	123	538	224	171	811	575	1,091	
Males	11,061	10,877	184	3,066	386	118	2,608	2,563	59	110	73	317	143	83	460	330	745	
Females	9,186	9,024	162	2,592	338	134	2,790	1,814	43	93	50	221	81	88	351	245	346	
1 Inflammation of the brain..... { M.....	3,012	2,956	56	982	106	25	694	605	19	22	29	97	32	30	176	77	118	
{ F.....	2,470	2,442	28	813	79	35	590	474	11	24	21	95	31	40	130	60	67	
2 Apoplexy	{ M.....	2,591	2,560	31	515	103	36	773	775	12	39	16	35	17	10	33	72	155
{ F.....	2,377	2,319	58	473	105	40	966	526	12	34	8	30	7	7	19	58	92	
3 Paralysis..... { M.....	796	780	16	176	22	9	220	159	5	7	6	5	1	1	9	26	150	
{ F.....	622	608	14	150	32	11	284	85	2	4	1	2	2	1	3	9	36	
4 Tetanus and trismus nas-centium..... { M.....	245	241	4	75	12	4	53	48	.....	4	1	19	3	6	10	8	2
{ F.....	145	144	1	47	4	1	25	39	1	2	.....	13	2	2	3	4	2
5 Epilepsy	{ M.....	301	293	8	58	10	7	77	57	.....	1	11	1	1	23	10	45
{ F.....	285	281	4	51	14	5	108	42	1	2	3	6	1	1	27	7	17	
6 Convulsions..... { M.....	2,086	2,054	32	743	49	12	315	425	11	11	10	104	78	27	158	91	52	
{ F.....	1,690	1,661	29	624	40	14	277	333	7	6	10	63	31	27	145	73	40	
7 Mental diseases	{ M.....	342	336	6	35	10	4	61	73	3	2	3	8	.....	1	4	132
{ F.....	338	334	4	43	11	7	136	71	.....	6	1	4	.....	1	3	7	48
8 Diseases of the brain..... { M.....	1,259	1,241	18	385	52	16	316	286	6	20	4	30	6	5	33	33	67	
{ F.....	951	932	19	320	38	12	301	171	5	14	6	6	4	4	19	21	30	
9 Diseases of the spinal cord..... { M.....	376	365	11	85	17	5	88	123	3	4	3	6	5	1	8	9	19	
{ F.....	227	222	5	46	15	7	79	53	2	1	.....	2	2	3	1	4	12
10 Others of this class..... { M.....	53	51	2	12	5	.....	11	12	.....	1	.....	2	.....	1	4	.....	5
{ F.....	81	81	.....	25	.....	2	24	20	2	.....	.....	.....	1	2	1	2	2
III.—Diseases of the circulatory system																		
.....	13,017	12,712	305	2,829	553	206	4,346	3,314	65	199	69	209	84	72	226	343	502	
Males	6,788	6,636	152	1,523	288	112	1,926	1,864	39	113	52	128	43	33	144	208	315	
Females	6,229	6,076	153	1,306	265	94	2,420	1,450	26	86	17	81	41	39	82	135	187	
1 Angina pectoris..... { M.....	138	134	4	35	12	1	28	40	.....	7	.....	3	1	.....	1	4	6
{ F.....	88	85	3	30	4	.....	22	25	1	1	.....	2	.....	.....	1	1	1
2 Aneurism	{ M.....	289	275	14	61	11	7	95	71	2	2	4	2	.....	9	9	16
{ F.....	95	89	6	14	6	1	41	20	1	3	1	.....	.....	1	2	2	3
3 Diseases of the heart..... { M.....	5,885	5,755	130	1,222	255	94	1,711	1,662	34	101	45	111	38	29	121	183	279	
{ F.....	5,636	5,496	140	1,089	238	89	2,279	1,329	21	75	12	70	35	31	68	123	177	
4 Others of this class..... { M.....	476	472	4	205	10	10	92	91	3	3	3	12	4	4	13	12	14	
{ F.....	410	406	4	173	17	4	78	76	3	7	4	9	6	7	11	9	6	

TABLE 101.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF COLOR AND BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.	Aggre- gate.	COLOR.		MOTHERS BORN IN—														
		White.	Col- ored.	United States.	Eng- land and Wales	Scot- land.	Ire- land.	Ger- many.	Can- ada.	France.	Scand- ina- via.	Rus- sia and Pol- and.	Bohe- mia.	Hun- gary.	Italy.	Other coun- tries.	Un- known.	
IV.—Diseases of the respiratory system.	43,939	43,146	793	10,964	1,401	464	13,048	8,556	199	284	270	1,412	512	434	3,273	1,195	1,927	
Males	23,694	23,273	421	5,813	764	262	6,643	4,866	90	169	147	826	279	250	1,865	696	1,024	
Females	20,245	19,873	372	5,151	637	202	6,405	3,690	109	115	123	586	233	184	1,408	499	903	
1. Croup	{ M. 2,679 F. 2,386	{ 2,609 2,377	{ 10 9	{ 854 765	{ 71 63	{ 20 14	{ 450 417	{ 623 543	{ 2 16	{ 10 15	{ 18 19	{ 148 129	{ 46 37	{ 46 37	{ 217 188	{ 102 81	{ 72 55	
2. Laryngitis	{ M. 205 F. 166	{ 203 164	{ 2 2	{ 63 60	{ 8 4	{ 3 2	{ 37 39	{ 53 31	{ 1 1	{ 1 1	{ 3 3	{ 6 7	{ 5 1	{ 5 4	{ 14 9	{ 5 1	{ 4 4	
3. Bronchitis	{ M. 5,467 F. 5,571	{ 5,356 5,442	{ 111 129	{ 1,519 1,425	{ 155 166	{ 49 56	{ 1,496 1,966	{ 987 862	{ 27 24	{ 40 27	{ 32 26	{ 148 94	{ 87 62	{ 40 25	{ 648 591	{ 114 86	{ 125 161	
4. Pneumonia	{ M. 13,441 F. 10,649	{ 13,181 10,442	{ 260 207	{ 2,905 2,501	{ 461 348	{ 162 116	{ 4,135 3,524	{ 2,790 1,958	{ 49 61	{ 104 64	{ 90 64	{ 453 325	{ 123 110	{ 140 109	{ 876 553	{ 418 293	{ 735 623	
5. Pleurisy	{ M. 591 F. 356	{ 516 352	{ 15 4	{ 96 83	{ 17 18	{ 9 3	{ 181 117	{ 122 72	{ 2 2	{ 6 3	{ 1 1	{ 18 11	{ 2 3	{ 3 1	{ 38 14	{ 9 9	{ 27 26	
6. Asthma	{ M. 124 F. 166	{ 121 162	{ 3 4	{ 14 16	{ 11 8	{ 2 2	{ 52 83	{ 34 41	{ 1 1	{ 1 1	{ 1 1	{ 3 2	{ 3 1	{ 1 1	{ 5 5	{ 1 1	{ 6 6	
7. Others of this class	{ M. 1,247 F. 951	{ 1,227 934	{ 20 17	{ 362 301	{ 41 30	{ 17 11	{ 292 259	{ 257 183	{ 8 5	{ 8 6	{ 6 11	{ 50 18	{ 13 12	{ 16 8	{ 70 48	{ 47 25	{ 66 34	
V.—Diseases of the digestive system	8,085	7,980	105	1,636	322	106	2,742	1,994	49	100	48	265	51	59	236	255	282	
Males	4,149	4,088	61	892	150	55	1,183	1,117	26	57	27	117	29	38	149	151	158	
Females	3,936	3,892	44	744	172	51	1,559	877	23	43	21	88	22	21	87	104	124	
1. Dentition	{ M. 128 F. 103	{ 126 103	{ 2 1	{ 41 38	{ 3 2	{ 1 1	{ 25 20	{ 30 25	{ 2 1	{ 1 1	{ 2 2	{ 6 1	{ 1 1	{ 1 1	{ 7 4	{ 7 5	{ 4 4	
2. Angina	{ M. 77 F. 41	{ 76 41	{ 1 1	{ 25 17	{ 2 1	{ 2 1	{ 19 11	{ 12 4	{ 2 1	{ 2 2	{ 1 1	{ 3 2	{ 1 1	{ 1 1	{ 3 1	{ 6 1	{ 2 1	
3. Diseases of the stomach	{ M. 692 F. 782	{ 683 771	{ 9 11	{ 147 140	{ 28 30	{ 5 18	{ 222 335	{ 170 151	{ 5 3	{ 9 5	{ 3 3	{ 13 15	{ 4 1	{ 6 8	{ 33 28	{ 22 25	{ 25 20	
4. Obstruction of the bowels	{ M. 258 F. 218	{ 254 215	{ 4 3	{ 63 61	{ 6 5	{ 6 2	{ 59 68	{ 65 50	{ 3 2	{ 2 3	{ 4 3	{ 17 10	{ 3 2	{ 1 1	{ 12 3	{ 9 7	{ 9 2	
5. Hernia	{ M. 264 F. 223	{ 256 222	{ 8 1	{ 39 15	{ 13 14	{ 1 4	{ 77 87	{ 80 73	{ 1 1	{ 3 4	{ 4 4	{ 11 8	{ 1 1	{ 3 1	{ 7 3	{ 8 3	{ 16 10	
6. Other diseases of the bowels.	{ M. 36 F. 28	{ 36 27	{ 1 1	{ 12 10	{ 1 1	{ 3 1	{ 8 5	{ 5 6	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 3	{ 1 1	{ 1 1	
7. Jaundice	{ M. 93 F. 66	{ 92 65	{ 1 1	{ 29 22	{ 2 2	{ 1 1	{ 10 20	{ 21 12	{ 1 1	{ 1 1	{ 2 2	{ 4 1	{ 2 2	{ 1 1	{ 7 3	{ 13 5	{ 2 1	
8. Inflammation and abscess of the liver.	{ M. 264 F. 272	{ 260 270	{ 4 2	{ 43 31	{ 11 12	{ 1 1	{ 80 137	{ 78 67	{ 2 1	{ 1 5	{ 2 1	{ 3 2	{ 7 5	{ 2 1	{ 11 4	{ 13 4	{ 10 2	
9. Other diseases of the liver.	{ M. 1,178 F. 891	{ 1,169 890	{ 9 1	{ 163 102	{ 37 38	{ 21 8	{ 420 505	{ 378 162	{ 4 4	{ 30 9	{ 5 2	{ 11 4	{ 4 4	{ 8 1	{ 23 8	{ 35 18	{ 39 27	
10. Peritonitis	{ M. 653 F. 872	{ 637 855	{ 16 17	{ 159 187	{ 29 42	{ 8 14	{ 165 254	{ 172 228	{ 3 7	{ 8 12	{ 4 8	{ 26 29	{ 1 3	{ 4 9	{ 29 21	{ 26 25	{ 19 33	
11. Ascites	{ M. 3 F. 8	{ 2 8	{ 1 1	{ 2 3	{ 1 1	{ 1 1	{ 1 1	{ 3 3	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 1 1	
12. Others of this class	{ M. 503 F. 432	{ 497 425	{ 6 7	{ 169 118	{ 20 25	{ 6 4	{ 98 116	{ 106 96	{ 3 4	{ 3 2	{ 2 1	{ 22 14	{ 7 5	{ 6 1	{ 10 8	{ 21 14	{ 30 24	
VI.—Diseases of the urinary system and male organs of generation.	14,537	14,188	349	2,506	620	228	6,066	3,144	70	140	78	221	103	46	230	305	696	
Males	8,031	7,847	184	1,546	379	137	2,857	1,940	45	95	53	122	61	26	136	180	454	
Females	6,506	6,341	165	1,050	241	91	3,209	1,204	25	45	25	99	42	20	94	125	236	
1. Bright's disease	{ M. 3,644 F. 3,294	{ 3,579 3,217	{ 65 77	{ 637 489	{ 167 122	{ 55 46	{ 1,428 1,728	{ 904 588	{ 23 13	{ 38 24	{ 16 11	{ 47 36	{ 37 19	{ 7 7	{ 44 42	{ 64 60	{ 177 109	
2. Calculus, urinary	{ M. 32 F. 14	{ 30 14	{ 2 1	{ 12 3	{ 2 1	{ 1 1	{ 5 6	{ 2 4	{ 1 1	{ 1 1	{ 1 1	{ 1 1	{ 2 2	{ 2 2	{ 2 2	{ 2 2	{ 4 4	
3. Diseases of the kidney	{ M. 3,777 F. 3,048	{ 3,663 2,961	{ 114 87	{ 749 518	{ 173 112	{ 70 43	{ 1,268 1,421	{ 899 586	{ 20 16	{ 47 16	{ 34 13	{ 68 62	{ 21 21	{ 13 13	{ 87 48	{ 92 61	{ 296 123	
4. Diseases of the bladder.	{ M. 327 F. 76	{ 326 76	{ 1 1	{ 76 19	{ 22 6	{ 6 2	{ 80 22	{ 93 15	{ 1 1	{ 9 2	{ 1 1	{ 5 1	{ 2 1	{ 2 1	{ 4 1	{ 9 3	{ 26 5	
5. Others of this class	{ M. 251 F. 74	{ 249 73	{ 2 1	{ 72 21	{ 15 1	{ 6 1	{ 76 32	{ 42 11	{ 1 1	{ 1 1	{ 3 1	{ 1 1	{ 1 1	{ 2 1	{ 1 1	{ 13 1	{ 17 1	
VII.—Diseases of the female organs of generation.	561	536	25	170	22	13	144	107	9	11	3	18	6	5	8	19	26	
1. Ovarian tumors	140	134	6	52	4	4	35	26	1	2	1	3	1	1	1	4	8	
2. Ovarian diseases	84	83	1	31	4	3	16	20	1	1	1	1	1	1	1	5	3	
3. Uterine tumors	99	88	11	37	4	3	24	18	3	3	1	1	1	1	1	2	4	
4. Uterine diseases	48	47	1	16	1	1	11	10	1	1	1	1	1	1	1	3	4	
5. Others of this class	190	184	6	44	10	2	58	33	4	6	2	6	4	4	5	5	7	
VIII.—Affections connected with pregnancy.	2,236	2,202	34	309	69	35	682	652	15	15	9	112	21	37	142	89	49	
1. Abortion	205	203	2	29	7	3	66	76	1	1	1	5	1	2	3	3	7	
2. Childbirth	494	487	7	78	11	12	176	139	3	1	2	20	6	8	17	13	8	
3. Puerperal septicemia	1,250	1,232	18	145	39	18	350	358	9	12	6	76	12	25	112	65	23	
4. Extra-uterine pregnancy	14	14	1	4	2	2	2	4	1	1	1	1	1	1	1	1	1	
5. Others of this class	273	266	7	53	10	2	88	75	2	2	1	10	2	2	10	8	11	

TABLE 101.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF COLOR AND BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.	Aggre- gate.	COLOR.		MOTHERS BORN IN—														Other coun- tries.	Un- known.
		White.	Col- ored.	United States.	Eng- land and Wales	Scot- land.	Ire- land.	Ger- many.	Can- ada.	France.	Scan- dina- via.	Rus- sia and Po- land.	Bohe- mia.	Hun- gary.	Italy.				
IX.—Diseases of the bones and joints....	675	663	12	165	24	5	210	149	3	7	4	14	4	6	23	20	41		
Males	389	381	8	104	14	4	107	87	3	5	3	8	1	5	14	10	24		
Females	286	282	4	61	10	1	103	62	.....	2	1	6	3	1	9	10	17	
1. Diseases of the spine..... { M..	146	144	2	47	7	3	44	28	.....	1	3	2	1	1	2	1	6	
{ F..	115	112	3	30	5	1	45	18	.....	1	1	.....	.....	.....	4	5	5
2. Diseases of the bones..... { M..	118	114	4	23	5	1	31	31	.....	2	.....	3	.....	2	5	5	10
{ F..	82	81	1	17	3	.....	28	20	.....	.....	.....	3	3	1	1	3	3
3. Diseases of the hip joint.. { M..	84	83	1	26	.....	.....	19	17	3	2	.....	.....	.....	2	6	3	6
{ F..	59	59	.....	11	2	.....	19	14	.....	1	.....	2	.....	.....	3	1	6
4. Others of this class..... { M..	41	40	1	8	2	.....	13	11	.....	.....	.....	3	.....	.....	1	1	2
{ F..	30	30	.....	3	.....	.....	11	10	.....	.....	.....	1	.....	.....	1	1	3
X.—Diseases of the skin	675	667	8	177	21	10	170	164	3	9	.....	20	10	7	24	23	37	
Males	356	352	4	94	14	6	76	85	2	5	.....	10	6	6	16	13	23	
Females	319	315	4	83	7	4	94	79	1	4	.....	10	4	1	8	10	14	
1. Abscess..... { M..	199	196	3	53	6	3	42	41	1	4	.....	8	3	2	13	6	17	
{ F..	206	204	2	56	5	3	52	50	1	3	.....	7	4	1	7	8	9	
2. Carbuncle..... { M..	49	49	.....	10	3	3	9	15	.....	.....	.....	2	3	1	.....	2	1
{ F..	29	29	.....	3	.....	.....	16	6	.....	1	.....	2	.....	.....	.....	1	.....	
3. Others of this class..... { M..	108	107	1	31	5	.....	25	29	1	1	.....	.....	.....	3	3	5	5
{ F..	84	82	2	24	2	1	26	23	.....	.....	.....	1	.....	.....	1	1	5
XI.—Diseases of the absorbent system....	88	87	1	28	4	.....	22	22	1	.....	.....	3	.....	1	2	5	.....	
Males	45	44	1	15	2	.....	12	9	1	.....	.....	1	.....	1	1	3	.....	
Females	43	43	.....	13	2	.....	10	13	.....	.....	.....	2	.....	.....	1	2	.....	
1. Addison's disease..... { M..	15	14	1	4	2	.....	4	4	.....	.....	.....	.....	.....	.....	.....	1	.....	
{ F..	13	13	.....	3	1	.....	3	5	.....	.....	.....	.....	.....	.....	.....	1	.....	
2. Diseases of the spleen..... { M..	10	10	.....	4	.....	.....	2	1	.....	.....	.....	1	.....	1	.....	1	.....	
{ F..	4	4	.....	3	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3. Others of this class..... { M..	20	20	.....	7	.....	.....	6	4	1	.....	.....	.....	.....	.....	1	1	.....	
{ F..	26	26	.....	7	1	.....	6	8	.....	.....	.....	2	.....	.....	1	1	.....	
XII.—Accidents and injuries	9,523	9,396	127	1,643	324	125	3,213	2,209	54	84	95	228	67	67	272	225	917		
Males	7,096	7,013	83	1,108	249	102	2,341	1,692	36	64	82	144	52	40	221	174	791		
Females	2,427	2,383	44	535	75	23	872	517	18	20	13	84	15	27	51	51	126		
1. Burns and scalds..... { M..	263	260	3	63	12	3	55	62	1	4	2	21	2	4	13	9	12		
{ F..	365	358	7	59	9	2	120	97	2	2	2	29	3	8	13	9	10		
2. Drowned..... { M..	1,035	1,030	5	99	21	17	312	160	3	4	16	4	6	.....	15	12	366	
{ F..	83	83	.....	0	.....	.....	28	20	.....	2	.....	2	1	.....	1	2	18
3. Exposure and neglect..... { M..	9	9	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
{ F..	6	6	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
4. Gunshot wounds..... { M..	35	35	.....	10	.....	1	8	7	1	.....	.....	.....	.....	1	3	1	3
{ F..	8	8	.....	5	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
5. Homicide..... { M..	258	244	14	37	4	2	104	49	1	2	.....	6	1	.....	26	7	19
{ F..	67	64	3	12	5	2	20	13	1	.....	.....	1	.....	1	5	1	6
6. Infanticide..... { M..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
{ F..	7	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	0
7. Injuries by machinery..... { M..	13	13	.....	3	2	.....	2	3	.....	.....	2	.....	.....	.....	.....	.....	1
{ F..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8. Railroad accidents..... { M..	352	347	5	56	9	5	135	50	1	3	3	6	1	.....	24	2	57	
{ F..	18	18	.....	1	.....	.....	9	6	.....	.....	.....	1	.....	.....	.....	.....	1
9. Suffocation..... { M..	366	360	6	96	9	3	98	65	4	6	4	11	1	4	10	10	45		
{ F..	226	222	4	80	9	3	68	32	1	2	1	9	3	2	2	3	11		
10. Suicide by shooting..... { M..	438	436	2	75	15	3	35	198	1	9	8	11	5	2	10	26	40		
{ F..	27	27	.....	8	.....	.....	1	10	.....	4	1	.....	1	1	.....	1	.....	
11. Suicide by drowning..... { M..	37	37	.....	1	2	.....	5	18	2	.....	1	.....	.....	.....	2	2	4
{ F..	10	10	.....	.....	.....	.....	4	4	.....	.....	.....	.....	.....	.....	.....	.....	2
12. Suicide by poison..... { M..	224	224	.....	35	15	3	31	102	.....	5	2	5	2	3	2	6	13
{ F..	149	148	1	19	5	1	40	51	2	2	1	5	1	2	4	3	13		
13. Other suicides..... { M..	355	347	8	37	10	4	43	178	3	2	7	9	9	1	4	22	26		
{ F..	71	70	1	5	2	1	13	31	.....	1	2	3	1	.....	2	5	5
14. Sunstroke..... { M..	457	454	3	31	18	9	235	94	.....	4	5	4	4	.....	12	14	27
{ F..	146	143	3	19	2	2	72	35	.....	1	.....	.....	.....	.....	1	1	13
15. Surgical operations..... { M..	187	183	4	51	11	2	46	41	4	1	1	14	1	4	.....	5	6	
{ F..	346	333	13	132	22	4	72	62	7	5	2	9	2	4	4	11	10		
16. Wounds..... { M..	94	91	3	19	3	.....	30	29	.....	1	.....	4	.....	.....	2	2	4
{ F..	18	17	1	5	1	.....	9	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
17. Other accidents and in- { M..	2,973	2,943	30	494	118	50	1,201	636	15	23	31	49	20	21	98	56	161		
{ F..	880	869	11	181	19	8	415	152	5	1	4	24	3	9	19	14	26		

TABLE 105.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF COLOR AND BIRTHPLACES OF MOTHERS.

CAUSE OF DEATH.	Aggre- gate.	COLOR.		MOTHERS BORN IN—														
		White.	Col- ored.	United States.	Eng- land and Wales	Scot- land.	Ire- land.	Ger- many.	Can- ada.	France.	Scan- dina- via.	Rus- sia and Pol- and.	Bohe- mia.	Hun- gary.	Italy.	Other coun- tries.	Un- known.	
All causes.....	112,467	110,616	1,851	41,103	5,519	1,501	29,428	23,790	775	436	2,276	581	60	56	1,686	1,654	3,602	
Males.....	58,601	57,692	909	21,197	2,889	830	14,379	12,937	401	249	1,241	336	31	32	929	942	2,208	
Females.....	53,866	52,924	942	19,906	2,630	671	15,049	10,853	374	187	1,035	245	29	24	757	712	1,394	
Unknown causes.....	123	121	2	35	10	2	26	28	2	1	3				3	3	10	
Males.....	56	56		15	4	2	9	16	1		1				1	1	6	
Females.....	67	65	2	20	6		17	12	1	1	2				2	2	4	
I.—General diseases.																		
General diseases—A.....	25,001	24,641	360	10,714	1,008	267	5,032	5,403	203	86	712	158	18	22	414	380	584	
Males.....	12,651	12,483	168	5,484	501	147	2,397	2,778	104	49	369	77	9	9	218	184	325	
Females.....	12,350	12,158	192	5,230	507	120	2,635	2,625	99	37	343	81	9	13	196	196	259	
1. Smallpox.....	{ M.. 127 F.. 97	{ 120 97	{ 7 	{ 8 8	{ 7 2	{ 2 1	{ 8 10	{ 9 13	{ 2 	{ 	{ 2 	{ 1 					{ 1 62	
2. Measles.....	{ M.. 408 F.. 359	{ 405 353	{ 3 6	{ 180 157	{ 12 10	{ 4 2	{ 72 61	{ 69 66	{ 2 	{ 2 2	{ 16 16	{ 4 2		{ 1 1	{ 29 35	{ 5 5	{ 12 2	
3. Scarlet fever.....	{ M.. 905 F.. 935	{ 900 930	{ 5 5	{ 479 452	{ 37 24	{ 11 4	{ 171 200	{ 148 191	{ 9 8	{ 3 3	{ 20 27	{ 7 3		{ 1 	{ 10 3	{ 3 11	{ 6 8	
4. Diphtheria.....	{ M.. 2,461 F.. 2,557	{ 2,438 2,541	{ 23 16	{ 1,205 1,243	{ 90 117	{ 30 28	{ 499 515	{ 431 452	{ 26 25	{ 14 8	{ 69 65	{ 11 16	{ 1 2	{ 3 1	{ 28 25	{ 33 36	{ 21 24	
5. Whooping cough.....	{ M.. 510 F.. 624	{ 501 603	{ 9 21	{ 287 336	{ 17 22	{ 7 6	{ 73 106	{ 95 106	{ 5 9	{ 1 4	{ 5 14	{ 1 2			{ 8 7	{ 5 7	{ 6 5	
6. Fever.....	{ M.. 10 F.. 6	{ 10 6		{ 2 1	{ 1 		{ 2 2	{ 2 1			{ 2 1						{ 1 	
7. Cerebro-spinal fever.....	{ M.. 151 F.. 143	{ 148 137	{ 3 6	{ 81 78	{ 7 7	{ 2 	{ 28 29	{ 26 19	{ 1 2		{ 1 1				{ 2 2	{ 2 1	{ 1 1	
8. Typhoid fever.....	{ M.. 569 F.. 433	{ 566 429	{ 3 4	{ 177 138	{ 30 30	{ 9 6	{ 127 115	{ 139 85	{ 4 3	{ 1 2	{ 24 14	{ 3 6		{ 1 	{ 6 1	{ 10 6	{ 39 26	
9. Diarrheal diseases.....	{ M.. 3,357 F.. 3,257	{ 3,310 3,210	{ 47 47	{ 1,317 1,199	{ 132 137	{ 34 31	{ 682 800	{ 858 770	{ 20 20	{ 13 8	{ 96 82	{ 17 21	{ 4 3	{ 2 3	{ 51 49	{ 57 63	{ 74 71	
10. Cholera infantum.....	{ M.. 2,902 F.. 2,724	{ 2,855 2,673	{ 47 51	{ 1,341 1,221	{ 97 99	{ 23 23	{ 436 415	{ 729 681	{ 22 20	{ 7 6	{ 100 97	{ 27 29	{ 4 3	{ 2 6	{ 46 51	{ 48 50	{ 20 23	
11. Malarial fever.....	{ M.. 698 F.. 715	{ 689 698	{ 9 17	{ 225 219	{ 43 41	{ 12 12	{ 192 258	{ 144 134	{ 8 9	{ 4 1	{ 22 11	{ 2 			{ 15 9	{ 10 12	{ 21 9	
12. Erysipelas.....	{ M.. 236 F.. 176	{ 231 174	{ 5 2	{ 70 65	{ 9 11	{ 7 2	{ 47 41	{ 66 37	{ 3 2	{ 3 	{ 7 5	{ 2 			{ 9 10	{ 4 1	{ 9 1	
13. Septicæmia.....	{ M.. 112 F.. 139	{ 110 132	{ 2 7	{ 29 46	{ 8 2	{ 4 1	{ 23 35	{ 30 38	{ 1 		{ 3 3	{ 1 			{ 7 2	{ 1 	{ 5 11	
14. Venereal diseases.....	{ M.. 101 F.. 68	{ 98 63	{ 3 5	{ 40 25	{ 5 1	{ 2 	{ 14 13	{ 14 11		{ 1 		{ 2 6			{ 5 1	{ 4 2	{ 13 8	
15. Others of this group.....	{ M.. 104 F.. 117	{ 102 112	{ 2 5	{ 43 42	{ 6 3	{ 4 	{ 23 35	{ 18 21	{ 1 	{ 1 					{ 2 1	{ 1 2	{ 9 8	
General diseases—B.....	1,427	1,402	25	543	73	24	404	213	12	1	34	7		1	11	19	85	
Males.....	861	849	12	303	42	17	257	133	7		20	5			6	12	59	
Females.....	566	553	13	240	31	7	147	80	5	1	14	2		1	5	7	26	
1. Parasitic diseases.....	{ M.. 3 F.. 1	{ 3 1		{ 1 		{ 1 	{ 1 1											
2. Alcoholism.....	{ M.. 321 F.. 105	{ 319 105	{ 2 	{ 33 5	{ 14 8	{ 5 	{ 161 67	{ 58 7			{ 2 1	{ 1 				{ 2 1	{ 45 13	
3. Lead poison.....	{ M.. 24 F.. 2	{ 24 2		{ 1 	{ 3 	{ 1 	{ 7 	{ 6 			{ 1 						{ 6 	
4. Other poisons.....	{ M.. 50 F.. 28	{ 50 28		{ 18 7	{ 3 3	{ 1 2	{ 7 11	{ 14 4			{ 1 				{ 2 	{ 2 	{ 2 1	
5. Inanition.....	{ M.. 463 F.. 430	{ 453 417	{ 10 13	{ 251 227	{ 22 20	{ 9 	{ 81 68	{ 55 69	{ 7 4		{ 16 13	{ 4 2			{ 4 5	{ 8 6	{ 6 12	
General diseases—C.....	15,548	15,380	168	7,524	617	169	2,753	2,963	95	50	284	110	6	8	321	174	474	
Males.....	8,184	8,099	85	3,970	321	94	1,403	1,544	51	24	161	66	2	5	171	99	273	
Females.....	7,364	7,281	83	3,554	296	75	1,350	1,419	44	26	123	44	4	3	150	75	201	
1. Premature birth.....	{ M.. 862 F.. 652	{ 848 646	{ 14 6	{ 497 399	{ 37 19	{ 8 	{ 133 97	{ 116 87	{ 6 2		{ 22 12	{ 6 4			{ 24 15	{ 9 7	{ 4 5	
2. Stillborn.....	{ M.. 4,359 F.. 3,395	{ 4,338 3,370	{ 21 25	{ 2,177 1,729	{ 136 110	{ 39 28	{ 687 494	{ 830 686	{ 27 22	{ 10 11	{ 90 70	{ 45 26		{ 2 1	{ 100 91	{ 51 37	{ 165 87	
3. Malformation.....	{ M.. 214 F.. 154	{ 214 153		{ 135 90	{ 13 4	{ 2 	{ 31 28	{ 16 16			{ 5 1	{ 2 1			{ 1 7	{ 2 3	{ 6 1	
4. Debility and atrophy.....	{ M.. 2,304 F.. 2,249	{ 2,261 2,210	{ 43 39	{ 1,029 1,023	{ 97 84	{ 29 23	{ 417 418	{ 493 487	{ 17 16	{ 11 8	{ 41 35	{ 12 13	{ 1 	{ 2 	{ 44 36	{ 28 23	{ 83 81	
5. Old age.....	{ M.. 445 F.. 914	{ 438 902	{ 7 12	{ 132 313	{ 38 79	{ 16 20	{ 135 313	{ 89 143	{ 1 2	{ 3 6	{ 3 5	{ 1 	{ 1 		{ 2 1	{ 9 5	{ 15 27	

TABLE 105.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF COLOR AND BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.	Aggre- gate.	COLOR.		MOTHERS BORN IN—														
		White.	Col- ored.	United States.	Eng- land and Wales	Scot- land.	Ire- land.	Ger- many.	Can- ada.	France.	Scan- dina- via.	Rus- sia and Po- land.	Bohe- mia.	Hun- gary.	Italy.	Other coun- tries.	Un- known.	
I.—General diseases—Continued.																		
General diseases—D.....	18,263	17,844	419	4,777	930	300	6,111	4,271	141	87	341	48	7	8	133	308	801	
Males.....	9,333	9,118	215	2,297	492	145	2,899	2,419	71	53	182	29	4	6	69	186	481	
Females.....	8,930	8,726	204	2,480	438	155	3,212	1,852	70	34	159	19	3	2	64	122	320	
1. Rheumatism.....	{ M.. 233	230	3	71	16	1	63	64	1	1	5					5	6	
	{ F.. 247	241	6	59	23	10	93	46	1	1	4				2	3	5	
2. Scrofula and tabes.....	{ M.. 272	263	9	136	9	1	37	62	2	1	7	1			7	6	3	
	{ F.. 236	223	13	115	11	2	37	50	2	1	7	2		2	3	1	3	
3. Leprosy.....	{ M..																	
	{ F..																	
4. Consumption.....	{ M.. 7,065	6,890	175	1,460	359	116	2,438	1,818	57	39	141	21	3	6	47	136	424	
	{ F.. 6,070	5,923	147	1,443	270	90	2,471	1,216	46	25	115	11	1		39	89	254	
5. Hydrocephalus.....	{ M.. 822	811	11	378	32	6	124	219	3	4	16	4	1		10	16	9	
	{ F.. 681	674	7	328	17	8	105	182	2	2	12	4			10	5	6	
6. Cancer.....	{ M.. 593	584	9	117	48	14	177	186	2	5	5	3			5	12	19	
	{ F.. 1,356	1,334	22	404	99	43	413	291	18	4	16	1	2		3	20	42	
7. Tumor.....	{ M.. 70	68	2	21	7	1	15	13	1		1					3	8	
	{ F.. 72	72		23	3		26	11		1	1					4	3	
8. Anæmia.....	{ M.. 70	66	4	34	4	1	14	10	1							2	4	
	{ F.. 75	73	2	29	3	2	22	13			3						3	
9. Dropsy.....	{ M.. 54	52	2	18	4	1	9	13	2	2	1					1	3	
	{ F.. 78	74	4	25	2		27	20	1						1		2	
10. Diabetes.....	{ M.. 103	103		40	10		19	27	2	1	1					1	2	
	{ F.. 67	67		29	9		12	12				1			3		1	
11. Others of this group.....	{ M.. 49	49		22	3	4	3	6			4					4	3	
	{ F.. 47	44	3	24	1		6	11			1				3		1	
12. Others of this class.....	{ M.. 2	2						1			1							
	{ F.. 1	1		1														
II.—Diseases of the nervous system.....																		
Males.....	6,205	6,110	95	2,534	346	88	1,392	1,270	27	35	125	33	4	1	82	96	172	
Females.....	5,519	5,411	108	2,292	319	67	1,399	1,028	33	18	90	29	3	2	62	67	110	
1. Inflammation of the brain.....	{ M.. 1,750	1,731	19	815	84	19	335	350	11	4	42	12	1		28	30	19	
	{ F.. 1,548	1,519	29	749	63	21	275	309	9	4	43	10	1	1	24	21	18	
2. Apoplexy.....	{ M.. 1,178	1,160	18	355	99	31	325	274	5	15	13	5			9	20	27	
	{ F.. 1,206	1,174	32	342	93	11	442	237	9	7	8	2	1		5	18	31	
3. Paralysis.....	{ M.. 521	515	6	159	50	11	148	84		4	9	1			3	6	46	
	{ F.. 559	544	15	216	54	8	164	85	5	2	2				1	4	18	
4. Tetanus and trismus nascentium.....	{ M.. 164	161	3	68	5		42	32			8	2			5		2	
	{ F.. 103	103		42	6		22	20	1	1	4	4		1	1		1	
5. Epilepsy.....	{ M.. 99	99		29	9	2	27	16	1							3	12	
	{ F.. 96	93	3	30	8	3	22	19								4	10	
6. Convulsions.....	{ M.. 1,235	1,199	36	607	31	10	167	307	7	5	30	8	1	1	25	19	17	
	{ F.. 1,011	992	19	498	32	8	164	227	3	2	21	7	1		24	10	14	
7. Mental diseases.....	{ M.. 36	35	1	10	5		12	5								1	3	
	{ F.. 46	46		13	1	1	17	13				1						
8. Diseases of the brain.....	{ M.. 1,005	994	11	404	44	12	294	164	1	5	20	3	2		10	11	35	
	{ F.. 764	756	8	333	45	12	235	93	6	2	11	2			6	9	10	
9. Diseases of the spinal cord.....	{ M.. 181	180	1	71	15	3	36	35	1	1	3	2			2	4	8	
	{ F.. 140	140		50	11	2	47	19				3			1		7	
10. Others of this class.....	{ M.. 36	36		16	4		6	3	1	1						2	3	
	{ F.. 46	44	2	19	6	1	11	6			1					1	1	
III.—Diseases of the circulatory system.....																		
Males.....	3,177	3,123	54	960	223	78	871	706	28	17	53	10	3		30	61	137	
Females.....	3,128	3,072	56	904	223	43	1,094	669	30	9	24	7	2	2	8	37	76	
1. Angina pectoris.....	{ M.. 49	49		21	5	2	8	7			1				3	1	1	
	{ F.. 50	50		18	2	1	15	9	1	1						2	1	
2. Aneurism.....	{ M.. 48	48		16	5		10	9			1					2	5	
	{ F.. 25	23	2	8	3		8	6										
3. Diseases of the heart.....	{ M.. 2,755	2,705	50	732	205	73	799	650	26	16	42	9	3		22	52	126	
	{ F.. 2,794	2,743	51	751	209	41	1,016	602	28	8	17	4	2	2	7	34	73	
4. Others of this class.....	{ M.. 325	321	4	191	8	3	54	40	2	1	9	1			5	6	5	
	{ F.. 259	256	3	127	9	1	55	52	1		7	3			1	1	2	

TABLE 105.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF COLOR AND BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.	Aggre- gate.	COLOR.										MOTHERS BORN IN—									
		White.	Col- ored.	United States.	Eng- land and Wales	Scot- land.	Ire- land.	Ger- many.	Can- ada.	France.	Scan- dina- via.	Rus- sia and Pol- and.	Bohe- mia.	Hun- gary.	Italy.	Other coun- tries.	Un- known.				
IV.—Diseases of the respiratory system..	19,367	19,040	327	6,809	918	236	5,575	4,039	101	77	367	103	7	7	445	267	416				
Males	10,333	10,173	160	3,583	481	139	2,860	2,244	59	46	193	69	4	6	246	155	250				
Females	9,034	8,867	167	3,226	437	97	2,715	1,795	42	31	174	34	3	1	199	114	166				
1. Croup	{ M.. 1,143 F.. 961	{ 1,137 957	{ 6 4	{ 502 448	{ 31 30	{ 12 3	{ 177 160	{ 310 240	{ 3 5	{ 6 4	{ 22 29	{ 18 7	{ 2 		{ 30 25	{ 19 6	{ 11 4				
2. Laryngitis	{ M.. 252 F.. 202	{ 250 201	{ 2 1	{ 103 85	{ 8 9		{ 46 39	{ 73 51	{ 2 		{ 8 6	{ 1 			{ 4 5	{ 6 2	{ 2 3				
3. Bronchitis	{ M.. 2,483 F.. 2,485	{ 2,427 2,429	{ 56 56	{ 974 928	{ 89 103	{ 30 26	{ 689 830	{ 471 386	{ 15 17	{ 14 8	{ 41 45	{ 11 7	{ 1 		{ 92 66	{ 20 26	{ 36 43				
4. Pneumonia	{ M.. 5,437 F.. 4,528	{ 5,355 4,437	{ 82 91	{ 1,670 1,510	{ 296 237	{ 84 54	{ 1,662 1,395	{ 1,178 953	{ 30 15	{ 21 16	{ 103 78	{ 35 18	{ 1 3	{ 6 1	{ 167 89	{ 90 69	{ 154 90				
5. Pleurisy	{ M.. 232 F.. 177	{ 229 176	{ 3 1	{ 48 32	{ 14 12	{ 2 2	{ 87 78	{ 59 37	{ 3 1		{ 6 2				{ 3 	{ 3 2	{ 7 10				
6. Asthma	{ M.. 104 F.. 122	{ 103 119	{ 1 3	{ 22 19	{ 6 12		{ 30 55	{ 33 28		{ 2 	{ 1 1				{ 1 	{ 4 3	{ 4 3				
7. Others of this class	{ M.. 682 F.. 559	{ 672 548	{ 10 11	{ 264 204	{ 37 34	{ 11 16	{ 169 158	{ 120 100	{ 6 4	{ 3 2	{ 12 13	{ 4 1			{ 9 14	{ 11 6	{ 36 13				
V.—Diseases of the digestive system	5,293	5,193	100	1,736	281	80	1,522	1,189	45	17	85	35	3	1	66	76	157				
Males	2,665	2,611	54	870	138	36	701	652	23	6	43	22	1	1	37	45	90				
Females	2,628	2,582	46	866	143	44	821	537	22	11	42	13	2		29	31	67				
1. Dentition	{ M.. 481 F.. 415	{ 466 410	{ 15 5	{ 244 211	{ 11 16	{ 5 2	{ 85 65	{ 89 94	{ 7 1	{ 1 	{ 9 10	{ 7 2			{ 9 2	{ 10 4	{ 4 7				
2. Angina	{ M.. 46 F.. 42	{ 46 42		{ 25 16	{ 1 4		{ 7 7	{ 7 11	{ 1 		{ 1 2	{ 1 1			{ 2 		{ 1 				
3. Diseases of the stomach	{ M.. 350 F.. 429	{ 340 419	{ 10 10	{ 107 138	{ 17 27	{ 5 7	{ 105 145	{ 90 82	{ 1 3		{ 4 6	{ 1 5			{ 3 4	{ 8 3	{ 9 9				
4. Obstruction of the bowels	{ M.. 131 F.. 137	{ 129 136	{ 2 1	{ 42 47	{ 10 6	{ 1 2	{ 43 40	{ 24 26			{ 2 	{ 1 				{ 2 4	{ 6 10				
5. Hernia	{ M.. 94 F.. 70	{ 92 69	{ 2 1	{ 20 7	{ 5 3	{ 1 1	{ 27 31	{ 25 20	{ 1 		{ 1 2	{ 1 1			{ 3 1	{ 1 2	{ 9 2				
6. Other diseases of the bowels	{ M.. 33 F.. 18	{ 33 18		{ 19 11	{ 2 1		{ 3 4	{ 8 							{ 1 						
7. Jaundice	{ M.. 86 F.. 76	{ 85 74	{ 1 2	{ 37 30	{ 4 2	{ 3 2	{ 16 23	{ 17 12	{ 3 2		{ 1 1	{ 1 1			{ 2 		{ 2 2				
8. Inflammation and abscess of the liver	{ M.. 187 F.. 202	{ 182 198	{ 5 4	{ 36 47	{ 14 13	{ 3 7	{ 65 86	{ 49 38	{ 1 1		{ 2 1	{ 1 1	{ 1 		{ 2 1	{ 2 2	{ 11 5				
9. Other diseases of the liver	{ M.. 582 F.. 424	{ 576 416	{ 6 8	{ 99 82	{ 36 26	{ 12 9	{ 198 202	{ 177 75	{ 4 4	{ 3 4	{ 6 1		{ 1 1		{ 5 5	{ 11 5	{ 29 15				
10. Peritonitis	{ M.. 326 F.. 528	{ 319 521	{ 7 7	{ 92 158	{ 21 25	{ 3 10	{ 87 150	{ 84 132	{ 1 8	{ 1 2	{ 11 13	{ 4 1			{ 4 10	{ 3 6	{ 15 13				
11. Ascites	{ M.. 25 F.. 31	{ 23 29	{ 2 2	{ 10 12			{ 5 7	{ 8 8								{ 1 	{ 2 1				
12. Others of this class	{ M.. 324 F.. 256	{ 320 250	{ 4 6	{ 139 107	{ 17 18	{ 3 2	{ 60 61	{ 74 39	{ 4 2	{ 1 	{ 6 7	{ 4 3			{ 6 9	{ 8 4	{ 2 3				
VI.—Diseases of the urinary system and male organs of generation.	4,889	4,815	74	1,219	328	78	1,858	945	30	24	62	20	3		28	80	214				
Males	2,567	2,525	42	658	200	44	829	561	15	10	35	12	2		15	53	133				
Females	2,322	2,290	32	561	128	34	1,029	384	15	14	27	8	1		13	27	81				
1. Bright's disease	{ M.. 1,263 F.. 1,233	{ 1,241 1,217	{ 22 16	{ 319 289	{ 93 65	{ 19 18	{ 437 569	{ 262 199	{ 5 10	{ 5 7	{ 15 14	{ 3 3	{ 1 		{ 6 3	{ 30 17	{ 68 39				
2. Calculus, urinary	{ M.. 8 F.. 2	{ 7 2	{ 1 	{ 2 1			{ 1 	{ 3 								{ 1 	{ 1 				
3. Diseases of the kidney	{ M.. 1,023 F.. 996	{ 1,009 980	{ 14 16	{ 245 242	{ 71 57	{ 16 16	{ 334 421	{ 249 174	{ 7 3	{ 1 5	{ 19 13	{ 8 5	{ 1 1		{ 6 10	{ 14 10	{ 52 39				
4. Diseases of the bladder	{ M.. 169 F.. 29	{ 166 29	{ 3 	{ 53 6	{ 26 2	{ 4 	{ 35 14	{ 33 5	{ 3 1		{ 3 	{ 1 				{ 5 	{ 6 1				
5. Others of this class	{ M.. 104 F.. 62	{ 102 62	{ 2 	{ 39 23	{ 10 3	{ 5 	{ 22 25	{ 14 6		{ 1 1	{ 1 				{ 3 	{ 3 	{ 6 2				
VII.—Diseases of the female organs of generation.	198	194	4	57	12	2	65	41	2		4	1			5	3	6				
1. Ovarian tumors	56	55	1	19	6		17	10							3		1				
2. Ovarian diseases	12	11	1	4			5	1			1	1									
3. Uterine tumors	47	46	1	12	5	1	29	6	1		1						1				
4. Uterine diseases	19	19		4			5	8								2					
5. Others of this class	64	63	1	18	1	1	18	16	1		2				2	1	4				
VIII.—Affections connected with pregnancy.	867	852	15	191	48	15	298	231	8	4	18	5			13	16	20				
1. Abortion	38	37	1	14	1	1	9	10	1							1	1				
2. Childbirth	221	217	4	41	11	6	84	63	2		5				2	1	6				
3. Puerperal septicæmia	462	452	10	92	29	5	149	128	5	3	12	4			9	14	12				
4. Extra-uterine pregnancy	2	2		1				1													
5. Others of this class	144	144		43	7	3	56	29		1	1	1			2		1				

TABLE 105.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH DISTINCTION OF COLOR AND BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.	Aggre- gate.	COLOR.		MOTHERS BORN IN—													Other coun- tries.	Un- known.
		White.	Col- ored.	United States.	Eng- land and Wales	Scot- land.	Ire- land.	Ger- many.	Can- ada.	France.	Scan- dina- via.	Rus- sia and Po- land.	Bohe- mia.	Hun- gary.	Italy.			
IX.—Diseases of the bones and joints ...	217	214	3	74	18	2	59	38		1	5			1	2	4	13	
Males	116	115	1	37	13	2	31	18			2			1	2	2	8	
Females	101	99	2	37	5		28	20		1	3					2	5	
1. Diseases of the spine..... { M. ...	54	54		15	4	1	20	8			2				2	1	1	
{ F. ...	56	55	1	22	2		16	9		1	2					1	3	
2. Diseases of the bones..... { M. ...	27	27		5	4	1	7	5						1			4	
{ F. ...	15	15		3	1		3	7			1							
3. Diseases of the hip joint. { M. ...	24	23	1	12	3		3	4								1	1	
{ F. ...	17	16	1	6			6	2								1	2	
4. Others of this class { M. ...	11	11		5	2		1	1									2	
{ F. ...	13	13		6	2		3	2										
X.—Diseases of the skin	188	185	3	74	12	1	37	49			2				5	1	7	
Males	102	102		47	8	1	17	22							3	1	3	
Females	86	83	3	27	4		20	27			2				2		4	
1. Abscess..... { M. ...	51	51		24	5		9	7							2	1	3	
{ F. ...	43	42	1	17	2		10	11			1				1		1	
2. Carbuncle..... { M. ...	22	22		6	2		4	9							1			
{ F. ...	10	10		2	1		4	3										
3. Others of this class { M. ...	29	29		17	1	1	4	6										
{ F. ...	33	31	2	8	1		6	13			1				1		3	
XI.—Diseases of the absorbent system ..	48	48		18	4	1	12	9	1						2		1	
Males	21	21		7	1		4	6	1									
Females	27	27		11	3	1	8	3							2		1	
1. Addison's disease..... { M. ...	5	5		1	1			3										
{ F. ...	9	9		3	2	1	3											
2. Diseases of the spleen..... { M. ...	5	5		1			1	1							2			
{ F. ...	9	9		3			4	1									1	
3. Others of this class..... { M. ...	11	11		5			3	2	1									
{ F. ...	9	9		5	1		1	2										
XII.—Accidents and injuries	3,609	2,971	38	642	149	48	920	698	17	9	67	15	4	3	56	62	319	
Males	2,330	2,307	23	432	119	37	709	568	14	9	57	13	2	3	47	49	271	
Females	679	664	15	210	30	11	211	130	3		10	2	2		9	13	48	
1. Burns and scalds..... { M. ...	162	161	1	30	6	3	49	54	1		2	1		2	3	3	8	
{ F. ...	144	140	4	42	8	2	47	30	1		2	2	1		4	2	3	
2. Drowned..... { M. ...	404	401	3	45	12	2	96	48	2	2	16	1				9	171	
{ F. ...	41	41		8	2		7	6	1							1	16	
3. Exposure and neglect..... { M. ...	9	9			1		5	1									2	
{ F. ...	1	1															1	
4. Gunshot wounds..... { M. ...	20	20		5			5	10										
{ F. ...	4	4		1				3										
5. Homicide..... { M. ...	39	39		3	1	1	18	5							8	1	2	
{ F. ...	10	9	1	2	2		5	1										
6. Infanticide..... { M. ...	1	1					1											
{ F. ...	2	2						1									1	
7. Injuries by machinery..... { M. ...	9	9		2			3	2			1					1		
{ F. ...	1	1														1		
8. Railroad accidents..... { M. ...	62	62		15	3	3	18	11	1		2				2		7	
{ F. ...	16	16		3	1	1	5	3									3	
9. Suffocation..... { M. ...	123	120	3	54	5	2	26	17			1	1			8	2	7	
{ F. ...	63	62	1	27	1		19	5							2	1	8	
10. Suicide by shooting..... { M. ...	128	126	2	26	10	4	14	57	2	1	3		1			2	8	
{ F. ...	4	4		2	1			1										
11. Suicide by drowning..... { M. ...	4	4						1							1		2	
{ F. ...	2	2						1									1	
12. Suicide by poison..... { M. ...	59	58	1	10	4	1	10	26	1			2					5	
{ F. ...	34	34		7	1		7	16								1	2	
13. Other suicides..... { M. ...	115	115		16	8	1	17	55	1		2			1		7	7	
{ F. ...	19	19		4	1	2	5	5			1					1	1	
14. Sunstroke..... { M. ...	170	170		12	9	1	73	51			8	1			2	3	10	
{ F. ...	23	22	1	6	1		8	6			1					1		
15. Surgical operations..... { M. ...	32	31	1	10	1		7	4		1	2	1			1	1	4	
{ F. ...	24	22	2	12			6	3			1						2	
16. Wounds..... { M. ...	29	27	2	10	1		10	6							2			
{ F. ...	6	6		1			3				1				1			
17. Other accidents and in- { M. ...	964	954	10	194	58	19	357	220	6	5	20	6	1		20	20	38	
juries..... { F. ...	285	279	6	95	12	6	99	49	1		4		1		2	6	10	

TABLE 106.—AVERAGE ANNUAL DEATH RATES PER 100,000 OF MEAN POPULATION IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, FOR EACH SPECIFIED CAUSE AND CLASS OF CAUSES, WITH DISTINCTION OF COLOR AND BIRTHPLACES OF MOTHERS.

CAUSE OF DEATH.	Aggre- gate.	COLOR.					BIRTHPLACES OF MOTHERS.											Other foreign coun- tries.
		White, total.	Colored, total.	United States (white).	Eng- land and Wales.	Ireland.	Scot- land.	France.	Ger- many.	Russia and Poland.	Canada.	Scandi- navia.	Hun- gary.	Bohe- mia.	Italy.			
All causes	2,991.90	2,986.03	3,327.36	3,234.33	2,766.53	3,250.64	2,659.75	2,327.61	2,426.67	1,485.40	2,656.81	2,347.15	2,242.60	4,356.85	3,529.09	2,123.76		
Unknown causes	0.99	0.96	2.78	1.10	1.99	0.76			0.54		1.93	1.37	1.12	1.50	2.55	0.29		
I.—General diseases.																		
General diseases—A	662.03	666.01	434.67	902.93	569.86	520.46	483.68	422.91	549.96	382.78	729.66	667.49	673.00	1,252.33	936.03	593.91		
1. Smallpox	2.99	2.91	7.64	3.81	2.66	2.43	1.88	2.15	2.30	0.66	3.85	1.37	1.12	3.01	5.74	1.44		
2. Measles	45.67	46.21	15.28	57.90	39.90	29.78	32.87	15.07	24.35	26.69	40.43	45.14	60.67	64.65	198.75	27.10		
3. Scarlet fever	52.19	52.91	11.11	89.23	55.19	41.01	45.08	22.60	41.71	39.15	86.64	47.87	56.18	51.12	34.14	34.02		
4. Diphtheria	121.11	122.67	31.94	201.22	101.07	88.30	91.10	75.33	102.60	70.21	169.64	101.22	112.35	230.02	118.36	79.85		
5. Whooping cough	33.70	33.60	39.58	57.90	26.93	28.16	22.54	9.68	21.29	14.44	28.88	28.72	40.45	54.12	39.88	17.30		
6. Fever	0.13	0.13		0.11	1.00	0.13										0.64		
7. Cerebro-spinal fever	13.34	13.41	9.03	20.61	13.96	13.16	5.64	8.61	9.65	6.78	17.33	8.21	8.99	15.03	14.68	8.36		
8. Typhoid fever	24.28	24.38	18.05	17.40	28.93	25.56	24.42	18.29	28.01	9.19	28.88	43.77	12.36	18.04	26.16	23.64		
9. Diarrhœal diseases	316.85	318.14	243.72	398.34	240.71	237.64	204.74	217.37	281.36	195.55	309.96	358.36	328.07	766.73	425.58	275.60		
10. Cholera infantum																		
11. Malarial fever	24.62	24.60	25.69	30.33	28.93	32.11	27.24	25.83	17.72	4.37	28.88	16.41	4.49	25.56	21.06	13.55		
12. Erysipelas	10.83	10.94	4.17	10.17	14.30	8.89	7.51	12.91	9.06	10.06	9.63	4.10	28.09	10.52	26.48	13.84		
13. Septicæmia	1.37	1.40		1.44	0.66	1.39	2.82		1.26	1.33			5.62		1.60	1.15		
14. Venereal diseases	10.36	10.20	19.44	10.83	9.64	6.42	12.21	9.68	6.40	2.19	11.55	10.94	12.36	6.01	17.87	5.48		
15. Others of this group	4.60	4.52	9.03	3.65	5.98	5.48	5.64	5.38	4.24	1.97		1.37	2.25	7.52	5.10	2.59		
General diseases—B	36.08	36.26	25.69	37.29	38.57	43.61	33.81	17.22	20.65	9.62	36.58	32.83	6.74	25.56	35.73	20.76		
1. Parasitic diseases	0.31	0.32		0.33		0.13		1.08	0.18	0.22					3.51			
2. Alcoholism	15.98	16.16	5.55	8.51	15.29	30.63	25.36	6.46	10.24	0.87	13.48	6.84	2.25	10.52	3.19	7.49		
3. Lead poison	0.39	0.40		0.33	1.00	0.72			0.32			1.37						
4. Other poisons	2.46	2.47	2.08	2.98	3.99	2.34	0.94	4.30	1.85	0.66	1.93		1.12	1.50	0.96	3.17		
5. Inanition	16.93	16.91	18.05	25.14	18.29	9.79	7.51	5.38	8.07	7.87	21.18	24.62	3.37	13.53	28.07	10.09		
General diseases—C	406.48	405.11	484.66	597.63	323.17	287.22	276.12	279.79	280.95	281.94	284.93	254.41	289.87	726.14	550.64	326.62		
1. Premature birth	55.44	55.52	50.69	116.52	48.54	39.34	48.84	34.44	28.46	24.28	77.01	38.30	25.84	55.63	70.19	35.75		
2. Stillborn	225.41	224.09	300.66	340.00	174.55	134.83	125.85	150.65	173.22	203.64	111.66	157.30	196.62	408.92	383.15	212.46		
3. Malformation	6.25	6.24	6.94	11.88	4.99	4.36	9.39	4.30	3.79	2.84	5.78	4.10	6.74	4.51	13.72	2.59		
4. Debility and atrophy	98.01	98.10	92.35	114.14	70.48	72.36	61.05	65.64	60.93	44.62	88.56	50.61	57.30	236.03	80.08	63.42		
5. Old age	21.38	21.16	34.62	15.08	24.60	36.34	30.99	24.75	14.57	6.56	1.93	4.10	3.37	21.05	3.51	12.40		
General diseases—D	528.95	522.14	917.94	365.53	475.11	779.84	509.97	475.64	461.21	159.24	506.33	434.96	255.04	724.64	339.19	391.77		
1. Rheumatism	11.63	11.55	15.97	10.06	13.63	17.25	12.21	15.07	9.65	1.53	13.48	5.47	2.25	7.52	7.98	7.49		
2. Scrofula and tabes	6.60	6.47	13.89	10.28	4.99	4.54	3.76	3.23	5.37	1.75	1.93	6.84	6.74	21.05	9.25	4.61		
3. Leprosy																		
4. Consumption	391.75	385.05	774.21	205.14	322.50	645.73	384.12	324.98	328.80	98.21	352.32	357.00	155.05	499.13	233.85	286.26		
5. Hydrocephalus	45.48	45.25	59.02	80.61	31.59	32.52	23.48	23.67	32.02	25.59	59.68	31.46	51.68	112.75	44.98	35.17		
6. Cancer	57.88	58.15	42.36	42.71	78.13	66.79	65.74	87.16	68.32	22.53	65.46	25.99	24.72	66.15	22.33	46.70		
7. Tumor	2.68	2.68	2.78	2.54	3.99	2.61	4.70	2.15	2.80	1.75	1.93	1.37		3.01	2.55	1.44		
8. Anæmia	2.04	2.05	1.39	2.21	2.33	2.61	2.82	1.08	1.26	2.19		2.74	3.37	1.50	1.60	1.73		
9. Dropsy	0.56	0.56	0.69	0.39		0.58			0.86	0.22				1.50	0.32	0.29		
10. Diabetes	6.58	6.65	2.78	7.18	14.30	4.58	8.45	12.91	8.79	3.28	7.70		2.25	3.01	1.28	5.48		
11. Others of this group	3.60	3.57	4.86	4.25	3.66	2.52	3.76	5.38	3.25	2.19	3.85	2.74	7.86	9.02	5.74	2.31		
12. Others of this class	0.16	0.16		0.17		0.13	0.94		0.09			1.37	1.12		0.32	0.29		
II.—Diseases of the nervous system.	241.96	241.99	240.25	293.48	240.71	242.44	236.67	218.45	197.39	117.68	196.37	168.24	192.13	336.76	258.73	165.76		
1. Inflammation of the brain	65.51	65.64	58.33	94.53	61.51	57.67	56.35	49.50	48.66	42.00	57.76	68.39	78.65	94.71	97.62	39.49		
2. Apoplexy	59.37	59.33	61.80	49.69	69.15	78.11	71.38	78.56	58.67	14.22	46.21	32.83	19.10	36.08	16.59	37.48		
3. Paralysis	16.95	16.88	20.83	16.35	17.95	22.64	18.78	11.84	11.00	1.53	13.48	9.57	2.25	4.51	3.83	10.09		
4. Tetanus and trismus nascentium	4.66	4.68	3.47	6.46	5.32	3.50	4.70	6.46	3.92	7.00	1.93	1.37	8.99	7.52	4.15	3.46		
5. Epilepsy	7.00	6.98	8.33	5.36	7.98	8.31	11.27	2.15	4.46	3.72	1.93	5.47	2.25	3.01	15.95	4.90		
6. Convulsions	45.12	45.17	42.36	72.16	29.59	26.59	24.42	18.29	34.18	36.33	34.65	27.36	60.67	163.87	96.67	47.28		
7. Mental diseases	8.13	8.15	6.94	3.76	6.98	8.85	10.33	8.61	6.49	2.62	5.78	5.47	2.25		2.87	3.17		
8. Diseases of the brain	26.41	26.42	25.69	36.91	29.92	27.71	26.30	36.50	20.61	7.87	21.18	13.68	10.11	15.03	16.59	15.57		
9. Diseases of the spinal cord	7.21	7.14	11.11	6.35	10.64	7.50	11.27	5.38	7.94	1.75	9.63	4.10	4.49	10.52	2.87	3.75		
10. Others of this class	1.60	1.61	1.39	1.93	1.66	1.57	1.88	1.08	1.44	0.44	3.85		3.37	1.50	1.60	0.58		
III.—Diseases of the circulatory system.	155.56	154.57	211.78	139.45	183.86	195.20	193.47	214.14	149.45	45.71	125.14	94.38	80.89	126.29	72.10	98.88		
1. Angina pectoris	2.70	2.66	4.86	3.20	5.32	2.25	0.94	8.61	2.93	1.09	1.93			1.50	0.64	1.44		
2. Aneurism	4.59	4.43	13.89	3.04	5.65	6.11	7.51	5.38	4.10	0.44	5.78	6.84	1.12		3.51	3.17		
3. Diseases of the heart	137.68	136.81	187.48	112.76	163.91	179.21	171.87	189.39	134.89	39.50	105.89	77.96	67.41	109.75	60.30	88.21		
4. Others of this class	10.59	10.68	5.55	20.44	8.98	7.64	13.15	10.76	7.53	4.59	11.55	9.57	12.36	15.03	7.66	6.05		
IV.—Diseases of the respiratory system.	525																	

TABLE 106.—AVERAGE ANNUAL DEATH RATES PER 100,000 OF MEAN POPULATION IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, FOR EACH SPECIFIED CAUSE AND CLASS OF CAUSES, WITH DISTINCTION OF COLOR AND BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.	Aggre- gate.	COLOR.		BIRTHPLACES OF MOTHERS.												Italy.	Other foreign coun- tries.
		White, total.	Colored, total.	United States (white).	Eng- land and Wales.	Ireland	Scot- land.	France.	Ger- many.	Russia and Poland.	Canada.	Scandi- navia.	Hun- gary.	Bohe- mia.			
V.—Diseases of the digestive system.	96.62	97.03	72.91	84.59	107.06	123.15	99.55	107.61	89.92	44.84	94.34	65.65	66.29	76.67	75.29	73.51	
1. Dentition	2.76	2.78	1.39	4.25	1.66	2.02	0.94	1.08	2.48	1.53	3.85	2.74	1.12	3.01	3.51	3.46	
2. Angina	1.41	1.42	0.69	2.27	1.00	1.35	1.88	2.15	0.72	1.09	5.78	2.25	2.25	1.28	1.73		
3. Diseases of the stom- ach.	17.61	17.68	13.89	14.75	19.28	25.02	21.60	15.07	14.48	6.12	15.40	8.21	15.73	7.52	19.46	13.55	
4. Obstruction of the bowels.	5.69	5.70	4.86	6.46	3.66	5.70	7.51	5.38	5.19	5.91	9.63	9.57	.....	7.52	4.79	4.61
5. Hernia	5.82	5.81	6.25	2.49	8.98	7.37	4.70	7.53	6.90	4.16	3.85	5.47	3.37	3.01	3.19	3.17	
6. Other diseases of the bowels.	0.77	0.77	0.69	1.16	0.66	0.58	2.82	1.08	0.50	0.44	.....	2.74	.....	1.50	1.28	0.58
7. Jaundice	1.90	1.91	1.39	2.71	0.66	1.35	0.94	.....	1.49	1.31	1.93	4.10	8.99	.....	5.10	1.44
8. Inflammation and ab- scess of the liver.	6.41	6.44	4.17	3.76	7.65	9.75	1.88	6.46	6.54	1.09	5.78	2.74	3.37	18.04	4.79	4.90	
9. Other diseases of the liver.	24.73	25.04	6.94	14.09	24.94	41.55	27.24	41.97	24.35	3.28	15.40	9.57	8.99	12.03	9.89	15.28	
10. Peritonitis	18.22	18.14	22.91	17.29	23.61	18.82	20.66	21.52	18.04	12.03	19.25	16.41	14.61	6.01	15.95	14.70	
11. Ascites	0.13	0.12	0.69	0.22	.....	0.04	.....	.....	0.14	.....	.....	.....	.....	.....	0.32	.....
12. Others of this class..	11.17	11.21	9.03	15.14	14.96	9.61	9.39	5.38	9.11	7.87	13.48	4.10	7.86	18.04	5.74	10.09	
VI.—Diseases of the urinary system and male or- gans of generation.	173.72	172.52	242.33	124.14	206.13	272.45	214.13	150.65	141.78	48.34	134.77	106.69	51.68	154.85	73.38	87.93	
1. Bright's disease.....	82.91	82.64	98.60	54.36	96.09	141.75	94.86	66.72	67.28	18.15	69.31	36.93	15.73	84.19	27.44	35.75	
2. Calculus, urinary.....	0.55	0.54	1.39	0.72	0.66	0.49	.....	1.08	0.27	0.22	.....	.....	2.25	3.01	.....	0.58
3. Diseases of the kidney	81.56	80.55	139.57	58.90	94.76	120.77	106.13	67.79	66.97	28.44	59.68	64.29	29.21	63.14	43.07	44.11	
4. Diseases of the bladder	4.82	4.89	0.69	5.19	9.31	4.58	7.51	11.84	4.87	1.09	3.85	.....	2.25	.....	2.23	3.46
5. Others of this class..	3.88	3.92	2.08	4.97	5.32	4.85	5.64	3.23	2.39	0.44	1.93	5.47	2.25	4.51	0.64	4.04	
VII.—Diseases of the female organs of generation.	6.70	6.52	17.36	8.01	7.31	6.47	12.21	11.84	4.83	3.94	17.33	4.10	5.62	9.02	2.55	5.48	
1. Ovarian tumors	1.67	1.63	4.17	2.54	1.33	1.57	3.76	2.15	1.17	0.66	1.93	.....	.....	1.50	.....	1.15
2. Ovarian diseases.....	1.00	1.01	0.69	1.66	1.33	0.72	2.82	.....	0.90	0.22	1.93	.....	.....	.....	.....	1.44
3. Uterine tumors	1.18	1.07	7.64	1.44	1.33	1.08	2.82	3.23	0.81	0.22	5.78	.....	.....	.....	.....	0.58
4. Uterine diseases.....	0.57	0.57	0.69	0.28	.....	0.49	0.94	.....	0.45	1.53	.....	1.37	1.42	1.50	0.96	0.86
5. Others of this class..	2.27	2.24	4.17	2.10	3.32	2.61	1.88	6.46	1.49	1.31	7.70	2.74	4.49	6.01	1.60	1.44	
VIII.—Affections connected with pregnancy.	26.72	26.78	23.61	15.19	22.94	30.63	32.87	16.14	29.40	24.50	28.88	12.31	41.57	31.57	45.30	25.66	
1. Abortion.....	2.45	2.47	1.39	1.49	2.33	2.96	2.82	1.08	3.43	1.09	1.93	1.37	2.25	1.50	0.96	0.86	
2. Childbirth.....	5.90	5.92	4.86	3.92	3.66	7.90	11.27	1.08	6.27	4.37	5.78	2.74	8.99	9.02	5.42	3.75	
3. Puerperal septicæmia	14.94	14.98	12.50	7.02	12.97	15.72	16.91	12.91	16.14	16.62	17.33	8.21	28.09	18.04	35.73	18.74	
4. Extra-uterine preg- nancy.	0.17	0.17	.....	0.22	0.66	0.09	.....	1.08	0.18	0.22	.....	.....	.....	.....	.....	.....
5. Others of this class..	3.26	3.23	4.86	2.54	3.32	3.95	1.88	.....	3.38	2.19	3.85	.....	2.25	3.01	3.19	2.31
IX.—Diseases of the bones and joints.	8.07	8.06	8.33	8.45	7.98	9.43	4.79	7.53	6.72	3.06	5.78	5.47	6.74	6.01	7.34	5.77	
1. Diseases of the spine.	3.12	3.11	3.47	3.98	3.99	4.00	3.76	2.15	2.07	0.44	.....	5.47	1.12	1.50	1.91	1.73
2. Diseases of the bones	2.39	2.37	3.47	1.93	2.66	2.65	0.94	2.15	2.30	1.31	.....	.....	3.37	4.51	1.91	2.31
3. Diseases of the hip joint.	1.71	1.73	0.69	1.99	0.66	1.71	.....	3.23	1.40	0.44	5.78	.....	2.25	.....	2.87	1.15
4. Others of this class..	0.85	0.85	0.69	0.55	0.66	1.08	.....	.....	0.95	0.87	.....	.....	.....	.....	0.64	0.58
X.—Diseases of the skin.....	8.07	8.11	5.55	9.34	6.98	7.64	9.39	9.68	7.40	4.37	5.78	.....	7.86	15.03	7.66	6.62
1. Abscess	4.84	4.86	3.47	5.75	3.66	4.22	5.64	7.53	4.10	3.28	3.85	.....	3.37	10.52	6.38	4.04
2. Carbuncle	0.93	0.95	.....	0.72	1.00	1.12	2.82	1.08	0.95	0.87	.....	.....	1.12	4.51	.....	0.86
3. Others of this class..	2.29	2.30	2.08	2.87	2.33	2.29	0.94	1.08	2.35	0.22	1.93	.....	3.37	.....	1.28	1.73
XI.—Diseases of the absorbent system.	1.05	1.06	0.69	1.49	1.33	0.99	.....	.....	0.99	0.66	1.93	.....	1.12	.....	0.64	1.44
1. Addison's disease....	0.33	0.33	0.69	0.33	1.00	0.31	.....	.....	0.41	.....	.....	.....	.....	.....	.....	0.58
2. Diseases of the spleen	0.17	0.17	.....	0.39	.....	0.13	.....	.....	0.05	0.22	.....	.....	1.12	.....	.....	0.29
3. Others of this class..	0.55	0.56	.....	0.77	0.33	0.51	.....	.....	0.54	0.44	1.93	.....	.....	.....	0.64	0.58
XII.—Accidents and injuries.	113.89	114.25	88.18	83.76	107.72	144.31	117.40	90.39	99.62	49.87	103.96	129.94	75.28	100.73	85.78	64.83	
1. Burns and scalds	7.50	7.51	6.94	6.19	6.98	7.86	4.70	6.46	7.17	10.94	5.78	5.47	13.48	7.52	8.29	5.13	
2. Drowned	13.36	13.53	3.47	5.69	6.98	15.27	15.97	6.46	8.12	1.31	5.78	21.88	.....	10.52	5.10	4.01
3. Exposure and neglect	0.18	0.18	.....	0.06	.....	0.09	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4. Gunshot wounds.....	0.51	0.52	.....	0.83	0.33	0.36	0.94	.....	0.36	0.22	1.93	.....	1.12	.....	0.96	0.29
5. Homicide	3.88	3.75	11.80	1.77	2.99	5.57	3.76	2.15	2.80	1.53	3.85	.....	1.12	1.50	9.89	2.31
6. Infanticide	0.08	0.09	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.29
7. Injuries by machinery	0.16	0.16	.....	0.17	0.66	0.09	.....	.....	0.14	.....	.....	2.74	.....	.....	.....	.....
8. Railroad accidents....	4.42	4.44	3.47	2.87	2.99	6.47	4.70	3.23	2.53	1.53	1.93	4.10	.....	1.50	7.66	0.58
9. Suffocation	7.07	7.08	6.94	9.17	5.98	7.46	5.64	8.61	4.37	4.37	9.63	6.84	6.74	6.01	3.83	3.75	
10. Suicide by shooting..	5.56	5.63	1.39	4.48	4.99	1.62	2.82	13.99	9.38	2.41	1.93	12.31	3.37	9.02	3.19	7.78	
11. Suicide by drowning..	0.56	0.57	.....	0.06	0.66	0.40	.....	.....	0.95	.....	3.85	1.37	.....	.....	0.64	0.58
12. Suicide by poison....	4.46	4.52	0.69	2.93	6.65	3.19	3.76	7.53	6.90	2.19	3.85	4.10	5.62	4.51	1.91	2.59	
13. Other suicides	5.09	5.07	6.25	1.82	3.99	2.52	4.70	3.23	9.43	2.62	5.78	12.31	1.12	15.03	1.91	7.78	
14. Sunstroke	7.21	7.26	4.17	2.43	6.65	13.79	10.33	5.98	5.82	0.87	.....	6.84	.....	6.01	4.15	4.32
15. Surgical operations..	6.37	6.27	11.80	9.17	10.97	5.30	5.64	6.46	4.64	5.03	21.18	4.10	8.90	4.51	1.28	4.61	
16. Wounds	1.34	1.31	2.78	1.10	1.33	1.75	.....	1.08	1.44	0.87	.....	.....	.....	.....	0.64	0.58
17. Other accidents and injuries.	46.04	46.35	28.47	35.03	45.55	72.58	54.47	25.83	35.54	15.97	38.50	47.87	33.71	34.58	37.33	29.18	

TABLE 107.—AVERAGE ANNUAL DEATH RATES PER 100,000 OF MEAN POPULATION IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, FOR EACH SPECIFIED CAUSE AND CLASS OF CAUSES, WITH DISTINCTION OF COLOR AND BIRTHPLACES OF MOTHERS.

CAUSE OF DEATH.	Aggre- gate.	COLOR.		BIRTHPLACES OF MOTHERS.													Other foreign coun- tries.
		White, total.	Colored, total.	United States (white).	Eng- land and Wales.	Ireland.	Scot- land.	France.	Ger- many.	Russia and Poland.	Canada.	Scandi- navia.	Hun- gary.	Bohe- mia.	Italy		
All causes.....	2,596.50	2,590.06	3,054.46	2,749.49	2,051.23	2,714.36	1,961.78	1,722.37	2,317.89	1,392.88	2,003.52	1,946.30	1,127.21	5,208.33	2,411.40	2,757.77	
Unknown causes.....	2.84	2.83	3.30	2.31	3.72	2.40	2.61	3.95	2.73		5.17	2.57			4.29	5.00	
I.—General diseases.																	
General diseases—A.....	577.19	576.95	594.06	725.27	374.64	464.14	348.96	339.73	526.42	378.79	524.79	608.86	442.83	1,562.50	592.12	633.59	
1. Smallpox.....	5.17	5.08	11.55	0.63	3.35	1.66	3.92		2.14	2.40	5.17	1.71				1.67	
2. Measles.....	17.71	17.75	14.85	22.98	8.18	12.27	7.84	15.80	13.15	14.38	5.17	27.36	40.26		91.54	16.67	
3. Scarlet fever.....	42.48	42.85	16.50	64.51	22.67	34.22	19.60	23.70	33.03	23.97	43.95	40.19	20.13	86.81	18.56	23.34	
4. Diphtheria.....	115.85	116.58	64.36	168.74	76.94	93.53	75.80	86.91	86.03	64.73	131.84	114.59	80.52	260.42	75.80	115.05	
5. Whooping cough.....	26.18	25.85	49.50	41.54	14.50	16.51	16.99	19.75	19.58	7.19	36.19	16.25			21.45	20.01	
6. Fever.....	0.37	0.37		0.21	0.74	0.37			0.29			2.57					
7. Cerebo-spinal fever.....	6.79	6.67	14.85	10.51	5.20	5.26	2.61	7.90	4.38	2.40	7.76	1.71			5.72	5.00	
8. Typhoid fever.....	23.13	23.30	11.55	21.57	22.30	22.32	19.60	11.85	21.82	21.58	18.10	32.50	20.13		10.01	26.68	
9. Diarrheal diseases.....	282.58	282.10	316.83	342.25	172.83	215.19	145.08	134.31	296.00	225.35	211.98	320.68	261.67	1,215.28	281.76	363.48	
10. Cholera infantum.....																	
11. Malarial fever.....	32.62	32.48	42.90	29.28	31.22	41.51	31.37	19.75	27.09	4.79	43.95	28.22			34.33	36.68	
12. Erysipelas.....	9.51	9.48	11.55	8.97	7.43	8.12	11.76	11.85	10.04	4.79	12.93	10.26	20.13		27.17	8.34	
13. Septicæmia.....	5.79	5.67	14.85	4.62	3.72	5.35	6.53	3.95	6.63	2.40	2.59	5.13			12.87	1.67	
14. Venereal diseases.....	3.90	3.77	13.20	3.99	2.23	2.49	2.61		2.44	4.79	2.59	6.84			8.58	10.00	
15. Others of this group.....	5.10	5.01	11.55	5.46	3.35	5.35	5.23	2.95	3.80		2.59	0.86			4.29	5.00	
General diseases—B.....	32.94	32.83	41.25	36.28	27.13	37.26	31.37	3.95	20.75	16.78	31.02	29.07	20.13		15.73	31.68	
1. Parasitic diseases.....	0.09	0.09		0.07		0.18	1.31										
2. Alcoholism.....	9.83	9.93	3.30	2.52	8.18	21.03	10.46		6.33	2.40		2.57				5.00	
3. Lead poison.....	0.60	0.61		0.07	1.12	0.65	1.31		0.58		2.59	0.86					
4. Other poisons.....	1.81	1.83		1.75	2.23	1.66	3.92		1.75			0.86			2.86	3.33	
5. Inanition.....	20.62	20.37	37.95	31.87	15.61	13.74	14.38	3.95	12.08	14.38	28.44	24.80	20.13		12.87	23.34	
General diseases—C.....	358.95	360.11	277.23	515.27	229.32	253.93	220.88	197.52	288.69	263.71	245.59	242.86	161.03	520.83	459.11	290.12	
1. Premature birth.....	34.95	34.98	33.00	61.36	20.81	21.21	14.38	3.95	19.78	23.97	20.68	29.07		86.81	55.78	26.68	
2. Stillborn.....	179.01	180.48	75.91	270.38	91.43	108.93	87.57	82.96	147.71	170.21	126.67	136.82	60.39	260.42	273.18	146.73	
3. Malformation.....	8.50	8.59	1.65	15.69	6.32	5.44	3.92		3.12	7.19	5.17	5.13	20.13		11.44	8.34	
4. Debility and atrophy.....	105.11	104.69	135.31	137.99	67.27	77.02	67.96	75.06	95.48	59.93	85.31	64.99	80.52	86.81	114.42	85.03	
5. Old age.....	31.37	31.38	31.35	29.84	43.49	41.32	47.05	35.55	22.60	2.40	7.76	6.84		86.81	4.29	23.34	
General diseases—D.....	421.63	417.81	691.42	305.27	345.65	563.66	392.10	343.68	416.13	115.07	364.51	291.60	161.03	607.64	190.22	513.54	
1. Rheumatism.....	11.08	11.03	14.85	8.48	14.50	14.39	14.38	7.90	10.72		5.17	7.70			2.86	13.34	
2. Scrofula and tubercles.....	11.73	11.38	36.30	16.04	7.43	6.83	3.92	7.90	10.91	7.19	10.34	11.97	40.26		14.30	11.67	
3. Leprosy.....																	
4. Consumption.....	303.24	300.01	531.35	180.79	233.78	452.79	269.24	252.82	295.61	76.72	266.27	218.92	120.77	347.22	123.00	375.15	
5. Hydrocephalus.....	34.70	34.77	29.70	48.19	18.21	21.12	18.30	23.70	39.07	19.18	12.93	23.94		86.81	28.60	35.01	
6. Cancer.....	45.00	44.91	51.16	34.32	54.64	54.42	74.50	35.55	46.47	9.59	51.70	17.96		173.61	11.44	53.35	
7. Tumor.....	3.28	3.28	3.30	2.94	3.72	3.78	1.31	3.95	2.34		2.59	1.71				11.67	
8. Anæmia.....	3.25	3.25	9.90	3.99	2.60	3.32	3.92		2.24		2.59	2.57				3.33	
9. Dropsy.....	3.05	2.95	9.90	2.59	2.23	3.32	1.31	7.90	3.22		7.76	0.86			1.43	1.67	
10. Diabetes.....	3.92	3.98		4.83	7.06	2.86		3.95	3.80	2.40	5.17	0.86			4.29	1.67	
11. Others of this group.....	2.22	2.18	4.95	3.01	1.49	0.83	5.23		1.66			4.28			4.29	6.67	
12. Others of this class.....	0.07	0.07		0.07					0.10			0.86					
II.—Diseases of the nervous system.	270.67	269.76	334.98	323.83	247.16	257.43	202.58	209.37	223.90	148.64	155.11	183.85	60.39	607.64	205.96	271.78	
1. Inflammation of the brain.....	76.14	76.10	79.21	106.19	54.64	56.26	52.28	31.60	64.21	52.74	51.70	72.69	20.13	173.61	74.37	85.03	
2. Apoplexy.....	55.04	54.65	82.51	45.32	71.36	70.75	54.89	86.91	49.79	16.78	36.19	17.96		86.81	20.02	63.36	
3. Paralysis.....	24.93	24.80	34.65	24.80	38.65	28.78	24.83	23.70	16.47	2.40	12.93	9.41			5.72	16.67	
4. Tetanus and trismus nascentium.....	6.16	6.18	4.95	7.50	4.09	5.90		3.95	5.07	14.38	2.59	10.26	20.13		8.58		
5. Epilepsy.....	4.50	4.50	4.95	3.92	6.32	4.52	6.53		3.41		2.59					11.67	
6. Convulsions.....	51.85	51.30	90.76	73.55	23.42	30.53	23.53	27.65	52.03	35.96	25.85	43.61	20.13	173.61	70.08	48.35	
7. Mental diseases.....	1.89	1.90	1.65	1.54	2.23	2.67	1.31		1.75	2.40						1.67	
8. Diseases of the brain.....	40.84	40.98	31.35	50.29	33.08	48.79	31.37	27.65	25.04	11.99	18.10	26.51		173.61	22.88	33.35	
9. Diseases of the spinal cord.....	7.41	7.49	1.65	8.41	9.66	7.66	6.53	3.95	5.26	11.99	2.59	2.57			4.29	6.67	
10. Others of this class.....	1.89	1.87	3.30	2.31	3.72	1.57	1.31	3.95	0.88		2.59	0.86				5.00	
III.—Diseases of the circulatory system.	145.56	145.05	181.52	122.86	165.76	181.25	156.15	102.71	133.97	40.76	149.94	65.85	40.26	434.03	54.35	163.40	
1. Angina pectoris.....	2.29	2.32		2.73	2.60	2.12		3.95	1.56		2.59	0.86			4.29	5.00	
2. Aneurism.....	1.69	1.66	3.30	1.54	2.97	1.66			1.46			0.86				3.33	
3. Diseases of the heart.....	128.11	127.56	166.67	96.81	153.87	167.41	149.00	94.81	121.98	31.17	139.60	50.45	40.26	434.03	41.48	143.39	
4. Others of this class.....	13.18	13.51	11.55	21.78	6.32	10.05	5.23	3.95	8.96	9.59	7.76	13.08			8.58	11.67	
IV.—Diseases of the respiratory system.	447.12	445.81	539.60	454.05	341.19	514.22	308.45	304.18	393.52	246.93	261.10	313.84	140.90	607.64	636.46	445.18	
1. Croup.....	48.57	49.03	16.50	65.84	22.67	31.08	19.60	39.50	53.59	59.93	20.68	43.61		173.61	78.66	41.68	
2. Laryngitis.....	10.48	10.56	4.95	12.96	6.32	7.84	1.31		12.08	2.40	5.17	11.97			12.87	13.34	
3. Bronchitis.....	114.70	113.70	184.82	125.38	71.36	140.11	73.19	86.91	83.50	43.15	82.73	73.54		86.81	225.98	76.70	
4. Pneumonia.....	230.06	229.27	285.48	210.63	198.10	281.97	180.36	146.16	207.63	127.06	116.33	154.78	140.90	347.22	280.33	265.11	
5. Pleurisy.....	9.44	9.48	6.60	5.32	9.66	15.22	5.23	3.95	9.35		10.34	6.84			4.29	8.34	
6. Asthma.....	5.22	5.20	6.60	2.59	6.69	7.84	1.31	7.90	5.94	2.40		1.71			1.43	11.67	
7. Others of this class.....	28.65	28.57	34.65	31.31	26.39	30.16	27.45	19.75	21.43	11.99	25.85	21.38			32.90	28.34	

TABLE 137.—AVERAGE ANNUAL DEATH RATES PER 100,000 OF MEAN POPULATION IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, FOR EACH SPECIFIED CAUSE AND CLASS OF CAUSES, WITH DISTINCTION OF COLOR AND BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.	Aggre- gate.	COLOR.					BIRTHPLACES OF MOTHERS.										
		White total.	Colored, total.	United States (white).	Eng- land and Wales.	Ireland.	Scot- land.	France.	Ger- many.	Russia and Poland.	Canada.	Scandi- navia.	Hun- gary.	Bohe- mia.	Italy.	Other foreign coun- tries.	
V.—Diseases of the digestive system.	122.20	121.59	165.02	114.60	104.44	140.39	104.56	67.16	115.85	83.91	116.33	72.69	20.13	260.42	94.40	126.72	
1. Dentition	20.69	20.51	33.00	30.47	10.04	13.84	9.15	7.90	17.83	21.58	20.68	16.25			15.73	23.34	
2. Angina	2.03	2.06		2.87	1.86	1.29	1.31		1.75	4.79	2.59	2.57			2.86		
3. Diseases of the stom- ach.	17.98	17.77	33.00	15.76	16.35	23.06	15.68		16.76	14.38	10.34	8.55			10.01	18.34	
4. Obstruction of the bowels.	6.19	6.20	4.95	6.02	5.95	7.66	3.92		4.87	2.40	2.59	1.71			1.43	10.00	
5. Hernia	3.79	3.77	4.95	1.68	2.97	5.35	2.61	7.90	4.38	2.40	2.59	1.71			5.72	5.00	
6. Other diseases of the bowels.	1.18	1.19		2.10	1.12	0.65	1.31		0.78						2.86		
7. Jaundice	3.74	3.72	4.95	4.48	2.23	3.60	6.53	3.95	2.83	4.79	12.93	1.71			2.86		
8. Inflammation and abs- cess of the liver.	8.98	8.90	14.85	5.18	10.03	13.93	13.07	3.95	8.48	2.40	5.17	2.57		86.81	4.29	6.67	
9. Other disease of the liver.	23.23	23.23	23.10	11.70	23.04	36.89	27.45	27.65	24.55	2.40	20.68	5.99	20.13	86.81	7.15	26.68	
10. Peritonitis	19.72	19.67	23.10	16.53	17.10	21.86	16.99	11.85	21.05	11.99	23.27	20.52			20.02	15.01	
11. Ascites	1.29	1.22	6.60	1.26	0.74	1.11			1.56						1.67		
12. Others of this class...	13.39	13.35	16.50	16.53	13.01	11.16	6.53	3.95	11.01	16.78	15.51	11.12		86.81	21.45	20.01	
VI.—Diseases of the urinary system and male or- gans of generation.	112.87	112.74	122.11	80.20	121.91	171.38	101.84	94.81	92.07	47.95	77.56	53.02		260.42	40.05	133.39	
1. Bright's disease	57.62	57.55	62.71	39.93	58.72	92.79	48.36	47.40	44.92	14.38	38.78	24.80		86.81	12.87	78.36	
2. Calculus, urinary	0.23	0.21	1.65	0.14	0.37	0.09			0.29							1.67	
3. Diseases of the kidney	46.61	46.57	49.50	32.01	47.57	69.64	41.82	23.70	41.21	31.17	25.85	27.36		173.61	22.88	40.02	
4. Diseases of the bladder	4.57	4.57	4.95	3.92	10.41	4.52	5.23	11.85	3.70	2.40	10.34					8.34	
5. Others of this class...	3.83	3.84	3.30	4.20	4.83	4.34	6.53	11.85	1.95		2.59	0.86			4.29	5.00	
VII.—Diseases of the female organs of generation.	4.57	4.54	6.60	3.71	4.46	6.00	2.61		3.99	2.40	5.17	3.42			7.15	5.00	
1. Ovarian tumors	1.29	1.29	1.65	1.26	2.23	1.57			0.97						4.29		
2. Ovarian diseases	0.28	0.26	1.65	0.21		0.46			0.10	2.40		0.86					
3. Uterine tumors	1.09	1.08	1.65	0.77	1.86	1.84	1.31		0.58		2.59	0.86					
4. Uterine diseases	0.44	0.44		0.28		0.46			0.78							3.33	
5. Others of this class...	1.47	1.48	1.65	1.19	0.37	1.66	1.31		1.56		2.59	1.71			2.86	1.67	
VIII.—Affections connected with pregnancy.	20.02	19.95	24.75	12.33	17.84	27.49	19.60	15.80	22.51	11.99	20.68	15.39			18.59	26.68	
1. Abortion	0.88	0.87	1.65	0.91	0.37	0.83	1.31		0.97		2.59					1.67	
2. Childbirth	5.10	5.08	6.60	2.59	4.09	7.75	7.84		6.14		5.17	4.28			2.86	1.67	
3. Puerperal septicæmia.	10.67	10.58	16.50	5.74	10.78	13.74	6.53	11.85	12.47	9.59	12.93	10.26			12.87	23.34	
4. Extra-uterine preg- nancy.	0.05	0.05		0.07					0.10								
5. Others of this class...	3.32	3.37		3.01	2.60	5.17	3.92	3.95	2.83	2.40		0.86			2.86		
IX.—Diseases of the bones and joints.	5.01	5.01	4.95	4.97	6.09	5.44	2.61	3.95	3.70			4.28	20.13		2.86	6.67	
1. Diseases of the spine.	2.54	2.55	1.65	2.52	2.23	3.32	1.31	3.95	1.66			3.42			2.86	3.33	
2. Diseases of the bones.	0.97	0.98		0.56	1.86	0.92	1.31		1.17			0.86	20.13				
3. Diseases of the hip joint.	0.95	0.91	3.30	1.12	1.12	0.83			0.58							3.33	
4. Others of this class...	0.55	0.56		0.77	1.49	0.37			0.29								
X.—Diseases of the skin	4.34	4.33	4.95	4.97	4.46	3.41	1.31		4.77			1.71			7.15	1.67	
1. Abscess	2.17	2.18	1.65	2.80	2.60	1.75			1.75			0.86			4.29	1.67	
2. Carbuncle	0.74	0.75		0.56	1.12	0.74			1.17						1.43		
3. Others of this class...	1.43	1.40	3.30	1.61	0.74	0.92	1.31		1.85			0.86			1.43		
XI.—Diseases of the absorb- ent system.	1.11	1.12		1.26	1.49	1.11	1.31		0.88		2.59				2.86		
1. Addison's disease	0.32	0.33		0.28	1.12	0.28	1.31		0.29								
2. Diseases of the spleen.	0.32	0.33		0.28		0.46			0.19						2.86		
3. Others of this class...	0.46	0.47		0.70	0.37	0.37			0.39		2.59						
XII.—Accidents and injuries.	69.47	69.56	62.71	42.31	55.38	84.86	62.74	35.55	68.01	35.96	43.95	57.29	60.39	347.22	80.09	103.37	
1. Burns and scalds	7.06	7.05	8.25	4.69	5.20	8.85	6.53		8.18	7.19	5.17	3.42	40.26	86.81	10.01	8.34	
2. Drowned	10.27	10.35	4.95	3.50	5.20	9.50	2.61	7.90	5.26	2.40	7.76	13.68				16.67	
3. Exposure and neglect.	0.23	0.23		0.37		0.46			0.10								
4. Gunshot wounds	0.55	0.56		0.42		0.46			1.27								
5. Homicide	1.13	1.12	1.65	0.28	1.12	2.12	1.31		0.58						11.44	1.67	
6. Infanticide	0.07	0.07				0.09			0.10								
7. Injuries by machinery	0.23	0.23		0.14		0.28			0.19			0.86				3.33	
8. Railroad accidents	1.80	1.83		1.26	1.49	2.12	5.23		1.36		2.59	1.71			2.86		
9. Suffocation	4.29	4.26	6.60	5.39	2.23	4.15	2.61		2.14	2.40		0.86			14.30	5.00	
10. Suicide by shooting...	3.05	3.04	3.30	1.82	4.09	1.29	5.23	3.95	5.65		5.17	2.57		86.81		3.33	
11. Suicide by drowning.	0.14	0.14							0.19						1.43		
12. Suicide by poison	2.15	2.15	1.65	1.12	1.86	1.57	1.31		4.09	4.79	2.59					1.67	
13. Other suicides	3.09	3.14		1.40	3.35	2.03	3.92		5.85		2.59	2.57	20.13			11.67	
14. Sunstroke	4.46	4.50	1.65	1.19	3.72	7.47	1.31		5.55	2.40		7.70			2.86	6.67	
15. Surgical operations	1.29	1.24	4.95	1.33	0.37	1.20		3.95	0.68	2.40		2.57			1.43	1.67	
16. Wounds	0.81	0.77	3.30	0.63	0.37	1.20			0.58			0.86			4.29		
17. Other accidents and injuries.	28.84	28.87	26.40	19.12	26.02	42.06	32.67	19.75	26.21	14.38	18.10	20.52		173.61	31.47	43.35	

TABLE 108.—AVERAGE ANNUAL DEATH RATES PER 100,000 OF MEAN POPULATION UNDER 15 YEARS OF AGE IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, FOR EACH SPECIFIED CAUSE AND CLASS OF CAUSES, WITH DISTINCTION OF BIRTHPLACES OF MOTHERS.

CAUSE OF DEATH.	United States (white).	England and Wales.	Ireland.	Scotland.	France.	Germany.	Russia and Poland.	Canada.	Scandinavia.	Hungary.	Bohemia.	Italy.	Other foreign countries.
All causes.....	5,400.63	5,052.55	5,087.10	4,370.80	4,700.71	4,697.35	2,866.74	5,205.74	5,732.90	4,721.39	8,256.88	7,646.56	4,068.13
Unknown causes.....	2.29	1.44	0.91			0.93		0.90	5.98	3.12	4.02	3.55	
I.—General diseases.	1,933.22	1,913.91	1,889.35	1,707.27	1,835.13	1,913.03	934.55	2,278.37	2,498.80	1,779.48	3,170.77	2,405.84	1,470.96
General diseases—A.....													
1. Smallpox.....	5.99	7.18	2.97		5.79	6.73	1.71	13.81		3.12	4.02	9.78	3.87
2. Measles.....	132.37	167.99	149.23	148.46	81.05	100.17	69.35	144.99	185.32	168.29	173.02	546.58	91.03
3. Scarlet fever.....	202.95	219.68	197.15	196.40	109.99	165.96	100.62	303.78	209.23	155.82	136.81	91.54	112.33
4. Diphtheria.....	455.21	414.94	438.34	406.08	393.66	414.53	181.91	552.33	430.42	308.53	607.60	324.39	261.46
5. Whooping cough.....	133.14	113.43	142.61	100.43	52.10	87.84	37.52	103.56	125.54	112.19	144.86	111.09	58.10
6. Fever.....	0.13											0.69	
7. Cerebro-spinal fever.....	43.83	48.82	50.43	17.47	46.31	29.90	14.78	55.23	23.91	24.93	24.14	33.77	22.27
8. Typhoid fever.....	9.30	17.23	9.81	13.10	11.58	14.39	10.23	13.81	17.93	12.47	24.14	20.44	17.43
9. Diarrheal diseases.....	870.40	849.99	813.93	729.19	989.93	1,027.91	484.33	1,014.91	1,434.72	881.95	1,975.70	1,129.60	845.30
10. Cholera infantum.....													
11. Malarial fever.....	41.15	38.77	51.57	34.93	63.68	23.55	3.41	41.43	17.93	6.23	48.29	31.99	12.59
12. Erysipelas.....	15.54	18.67	14.15	17.47	34.73	17.37	21.00	13.81	11.96	68.55	16.10	53.32	31.96
13. Septicæmia.....	1.40		1.37			1.87	2.27			3.12		1.78	1.94
14. Venereal diseases.....	19.62	15.79	12.78	39.30	34.73	18.88	5.12	20.71	35.87	28.05	12.07	41.77	8.72
15. Others of this group.....	2.55	1.44	5.02	4.37	11.58	3.74	1.71		5.98	6.23	4.02	8.89	3.87
General diseases—B.....	60.39	83.28	51.34	34.93	40.52	34.58	22.74	75.95	113.58	9.35	40.24	87.99	35.83
1. Parasitic diseases.....	0.76		0.68		5.79	0.75	0.57					8.89	
2. Alcoholism.....			0.68	4.37		0.19	0.57						
3. Lead poison.....	0.13					0.19			5.98				
4. Other poisons.....	2.04	4.31	3.19		5.79	1.31	1.14				4.02	0.89	2.91
5. Inanition.....	57.46	78.97	46.78	30.57	28.95	32.15	20.46	75.95	107.60	9.35	36.21	78.21	32.92
General diseases—C.....	1,320.66	1,204.63	1,109.88	1,026.11	1,302.54	1,032.02	701.48	966.58	1,093.97	785.34	1,814.74	1,507.31	1,017.76
1. Premature birth.....	268.69	209.63	199.06	227.05	185.25	117.93	63.10	276.17	167.38	71.68	148.88	195.52	120.08
2. Stillborn.....	784.04	753.70	685.00	585.16	810.47	717.85	529.24	400.44	687.47	545.38	1,094.48	1,067.38	713.69
3. Malformation.....	27.26	21.54	22.13	43.66	23.16	15.33	7.39	20.71	17.93	18.70	12.07	38.22	7.39
4. Debility and atrophy.....	240.67	219.68	203.08	170.29	283.66	189.91	101.75	269.26	221.19	149.59	559.31	206.19	175.28
5. Old age.....													
General diseases—D.....	298.25	221.11	294.13	187.76	179.46	218.10	114.83	303.78	269.01	243.08	515.05	299.51	195.61
1. Rheumatism.....	6.50	2.87	7.07	4.37	11.58	6.35	1.14	6.90	5.98		4.02	9.78	5.81
2. Scrofula and tubercles.....	23.19	21.54	19.62	17.47	11.58	19.81	4.55	6.90	29.89	15.58	56.33	24.00	13.56
3. Leprosy.....													
4. Consumption.....	72.37	61.74	102.91	43.66	28.95	54.39	35.24	55.23	83.69	74.79	136.81	126.20	54.23
5. Hydrocephalus.....	183.08	124.91	151.51	104.79	121.57	123.22	62.53	207.13	131.52	134.01	293.74	118.20	112.33
6. Cancer.....	1.91		2.74	4.37		1.87	1.14	20.71	5.98			1.78	
7. Tumor.....	1.15	1.44	0.68			0.75	1.71					1.78	0.97
8. Anæmia.....	1.53	1.44	1.83	4.37	5.79	1.68	4.55		5.98	6.23	4.02	2.67	0.97
9. Dropsy.....	0.25		0.23			0.75	0.57						0.97
10. Diabetes.....	1.15	2.87	0.23			0.19	0.57	6.90					0.97
11. Others of this group.....	6.88	4.31	7.07	4.37		7.10	2.84		5.98	12.47	20.12	15.11	5.81
12. Others of this class.....	0.25		0.23	4.37									
II.—Diseases of the nervous system.....	453.43	402.02	426.47	384.25	341.55	360.14	222.84	352.11	418.46	420.72	736.36	602.57	325.37
1. Inflammation of the brain.....	199.51	192.40	205.82	209.59	179.46	155.31	94.36	172.60	251.08	193.22	233.38	247.96	109.47
2. Apoplexy.....	6.37	4.31	9.13	4.37		4.40	2.84		5.98				5.81
3. Paralysis.....	2.93	1.44	2.28		5.79	3.18	0.57		5.98	3.12	8.05		3.87
4. Tetanus and trismus nascentium.....	14.91	20.10	13.69	21.83	28.95	14.02	18.19	6.90	5.98	24.93	20.12	8.89	10.65
5. Epilepsy.....	7.26	10.05	9.81	13.10	5.79	5.98	5.68	6.90	5.98	3.12	4.02	39.99	7.75
6. Convulsions.....	165.62	127.79	133.26	109.16	92.62	140.54	92.09	124.28	113.58	168.29	438.60	268.40	158.81
7. Mental diseases.....						0.10							
8. Diseases of the brain.....	52.11	40.20	48.15	26.20	28.95	34.20	7.96	27.02	29.89	15.54	28.17	30.22	25.18
9. Diseases of the spinal cord.....	4.08	5.74	4.11			1.87	1.14	6.90		9.85		1.44	2.91
10. Others of this class.....	0.64		0.23			0.37		6.90		3.12	4.02	0.89	0.97
III.—Diseases of the circulatory system.....	90.71	76.10	86.94	65.50	115.78	61.67	27.85	75.95	71.74	81.03	56.33	50.66	40.67
1. Angina pectoris.....													
2. Aneurism.....													
3. Diseases of the heart.....	46.25	44.51	54.31	34.93	69.47	38.50	16.49	48.33	35.87	46.75	20.12	29.33	23.24
4. Others of this class.....	44.46	31.59	32.63	30.57	46.31	23.17	11.37	27.62	35.87	34.28	36.21	21.33	17.43
IV.—Diseases of the respiratory system.....	997.44	930.39	964.98	737.93	694.69	850.36	681.58	876.83	1,064.08	1,128.15	1,669.80	2,409.39	787.29
1. Croup.....	202.32	186.65	193.50	144.09	138.94	212.31	157.46	124.28	221.19	249.31	350.07	358.16	172.37
2. Laryngitis.....	13.80	11.49	11.41	13.10		12.52	6.82	13.81	11.96	24.93	20.12	19.55	5.81
3. Bronchitis.....	300.93	278.54	290.70	213.96	208.41	207.45	121.65	241.65	298.90	177.64	531.14	1,046.94	151.07
4. Pneumonia.....	401.83	379.05	402.97	310.02	306.82	361.64	355.86	421.15	478.24	620.17	684.05	870.08	410.59
5. Pleurisy.....	8.54	11.49	6.85	4.37		8.78	9.06	6.90		9.35	8.05	22.22	4.84
6. Asthma.....	0.64	2.87	0.23			0.37	1.14					0.89	
7. Others of this class.....	69.31	60.30	59.33	52.40	40.52	47.28	28.99	69.04	53.80	46.75	76.45	91.54	42.61

TABLE 108.—AVERAGE ANNUAL DEATH RATES PER 100,000 OF MEAN POPULATION UNDER 15 YEARS OF AGE IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, FOR EACH SPECIFIED CAUSE AND CLASS OF CAUSES, WITH DISTINCTION OF BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.	United States (white).	England and Wales.	Ireland.	Scotland.	France.	Germany.	Russia and Poland.	Canada.	Scandinavia.	Hungary.	Bohemia.	Italy.	Other foreign countries.
V.—Diseases of the digestive system.....	91.99	81.84	79.86	82.96	63.68	80.18	54.57	131.18	77.71	105.96	68.40	113.76	89.09
1. Dentition	9.81	7.18	10.27	4.37	5.79	10.28	3.98	13.81	11.96	3.12	8.05	9.78	11.62
2. Angina	4.84	2.87	4.79	8.73	11.58	2.06	2.27	20.71	.....	6.23	.....	2.67	1.94
3. Diseases of the stomach	16.69	18.67	18.48	13.10	11.58	19.06	8.53	13.81	.....	24.93	16.10	43.55	30.99
4. Obstruction of the bowels	8.66	2.87	5.93	17.47	5.79	8.04	5.12	27.62	5.98	.....	8.05	4.44	4.84
5. Hernia	1.66	1.44	2.05	.....	.....	0.93	1.71	.....	11.96	.....	4.02	3.55	0.97
6. Other diseases of the bowels	1.78	1.44	1.14	.....	.....	0.75	0.57	.....	5.98	.....	.....	3.55	.....
7. Jaundice	5.73	1.44	3.42	.....	.....	5.23	3.41	.....	11.96	24.93	.....	13.33	3.87
8. Inflammation and abscess of the liver	1.53	1.44	1.60	.....	.....	1.12	0.57	.....	.....	.....	.....	2.67	2.91
9. Other diseases of the liver	2.29	.....	1.37	4.37	.....	0.93	.....	13.81	.....	9.35	.....	1.78	1.94
10. Peritonitis	14.40	24.41	11.18	17.47	28.95	14.76	12.51	13.81	17.93	18.70	.....	17.77	10.65
11. Ascites	0.38	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12. Others of this class	24.21	20.10	19.62	17.47	.....	17.01	15.92	27.62	11.96	18.70	32.19	10.66	19.37
VI.—Diseases of the urinary system and male organs of generation.	41.66	43.07	43.58	34.93	52.10	38.50	28.99	41.43	47.82	34.28	68.40	59.55	35.83
1. Bright's disease	4.84	2.87	9.13	4.37	5.79	4.30	1.71	.....	.....	.....	8.05	5.33	2.91
2. Calculus, urinary	0.13	.....	.....	.....	5.79	0.19	.....	.....	.....	3.12	4.02	.....	.....
3. Diseases of the kidney	34.02	40.20	32.40	26.20	23.16	31.96	26.72	34.52	47.82	28.05	56.33	52.44	30.02
4. Diseases of the bladder	0.51	.....	0.23	.....	.....	0.75	.....	.....	.....	.....	.....	0.89	.....
5. Others of this class	2.17	.....	1.83	4.37	17.37	1.31	0.57	6.90	.....	3.12	.....	0.89	2.91
VII.—Diseases of the female organs of generation.	0.25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1. Ovarian tumors .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2. Ovarian diseases .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3. Uterine tumors .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4. Uterine diseases .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5. Others of this class	0.25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
VIII.—Affections connected with pregnancy.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1. Abortion .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2. Childbirth .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3. Puerperal septicemia .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4. Extra-uterine pregnancy .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5. Others of this class .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
IX.—Diseases of the bones and joints.....	13.12	11.49	20.54	8.73	11.58	11.40	5.68	13.81	11.96	6.23	12.07	13.33	8.72
1. Diseases of the spine	6.88	4.31	10.72	4.37	5.79	3.92	.....	.....	11.96	.....	4.02	3.55	2.91
2. Diseases of the bones	2.68	4.31	2.97	4.37	.....	2.43	2.27	.....	.....	.....	8.05	4.44	2.91
3. Diseases of the hip joint	3.31	2.87	6.16	.....	5.79	3.74	1.14	13.81	.....	6.23	.....	4.44	1.94
4. Others of this class	0.25	.....	0.68	.....	.....	1.31	2.27	.....	.....	.....	.....	0.89	0.97
X.—Diseases of the skin.....	13.00	10.05	7.99	13.10	11.58	11.77	4.55	6.90	.....	15.58	8.05	15.11	9.68
1. Abscess	7.39	4.31	6.16	8.73	11.58	5.79	3.41	6.90	.....	6.23	8.05	12.44	5.81
2. Carbuncle	0.25	.....	.....	.....	.....	0.37	0.57	.....	.....	.....	.....	.....	0.97
3. Others of this class	5.35	5.74	1.83	4.37	.....	5.61	0.57	.....	.....	9.35	.....	2.67	2.91
XI.—Diseases of the absorbent system	0.89	1.44	1.37	.....	.....	1.12	1.71	6.90	.....	.....	.....	0.89	.....
1. Addison's disease .....	.....	.....	0.23	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2. Diseases of the spleen	0.13	.....	0.23	.....	.....	.....	0.57	.....	.....	.....	.....	.....	.....
3. Others of this class	0.76	1.44	0.91	.....	.....	1.12	1.14	6.90	.....	.....	.....	0.89	.....
XII.—Accidents and injuries.....	83.32	71.79	109.76	87.33	52.10	83.54	65.37	69.04	59.78	109.08	92.55	71.10	51.32
1. Burns and scalds	10.57	17.23	10.50	.....	11.58	16.82	17.05	6.90	17.93	31.16	12.07	23.11	10.65
2. Drowned	5.48	2.87	14.60	21.83	.....	8.04	1.14	13.81	5.98	.....	16.10	2.67	2.91
3. Exposure and neglect .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4. Gunshot wounds	0.13	.....	0.68	.....	.....	0.56	.....	.....	.....	.....	.....	.....	.....
5. Homicide	1.02	1.44	1.37	.....	.....	1.68	1.71	.....	.....	.....	.....	0.89	.....
6. Infanticide .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0.97
7. Injuries by machinery .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8. Railroad accidents	1.02	1.44	3.65	.....	.....	1.50	3.41	.....	.....	.....	.....	2.67	0.97
9. Suffocation	17.58	12.92	16.89	13.10	11.58	7.85	7.96	6.90	5.98	12.47	12.07	6.22	7.75
10. Suicide by shooting .....	.....	.....	0.23	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11. Suicide by drowning .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12. Suicide by poison	0.13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13. Other suicides .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14. Sunstroke	3.44	2.87	5.70	.....	11.58	4.11	1.14	.....	.....	.....	12.07	4.44	2.91
15. Surgical operations	2.55	1.44	4.11	.....	.....	3.55	6.25	20.71	.....	9.35	4.02	0.89	0.97
16. Wounds	0.51	1.44	1.37	.....	.....	0.93	1.14	.....	.....	.....	.....	.....	.....
17. Other accidents and injuries.....	40.90	30.15	50.66	52.40	17.37	38.50	25.58	20.71	29.89	56.10	36.21	30.22	24.21

TABLE 109.—AVERAGE ANNUAL DEATH RATES PER 100,000 OF MEAN POPULATION UNDER 15 YEARS OF AGE IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, FOR EACH SPECIFIED CAUSE AND CLASS OF CAUSES, WITH DISTINCTION OF BIRTHPLACES OF MOTHERS.

CAUSE OF DEATH.	United States (white).	England and Wales.	Ireland.	Scotland.	France.	Germany.	Russia and Poland.	Canada.	Scandinavia.	Hungary.	Bohemia.	Italy.	Other foreign countries.
All causes	4,575.74	3,241.95	4,383.57	2,985.57	2,780.93	4,431.12	2,703.38	3,343.73	4,550.38	2,116.40	9,090.91	5,362.04	5,610.63
Unknown causes	2.46		1.31			2.55		8.66	6.02			4.03	7.18
I.—General diseases.													
General diseases—A	1,528.47	1,141.46	1,546.76	1,013.59	1,210.75	1,607.64	880.17	1,386.00	1,811.73	1,058.20	4,545.45	1,519.92	2,140.80
1. Smallpox	0.98	6.46	1.75	5.48		3.64	6.29		3.61			253.99	71.84
2. Measles	53.33	35.52	56.85	32.87	75.67	49.16	37.72	17.33	96.36	105.82		48.38	86.21
3. Scarlet fever	147.51	90.41	153.93	82.18	113.51	119.44	62.87	129.94	135.43	52.91	252.53	209.64	488.51
4. Diphtheria	387.90	330.98	433.37	306.82	378.36	312.42	157.17	433.13	388.23	211.64	757.54	60.47	86.21
5. Whooping cough	96.48	62.97	77.40	71.23	94.59	72.46	18.86	121.28	57.18				
6. Fever	0.16		0.44						3.01				
7. Cerebro-spinal fever	22.97	17.76	20.99	10.96	37.84	12.74	6.29	17.33	6.02			12.09	21.55
8. Typhoid fever	10.83	3.23	10.06		18.92	12.02	6.29	8.66	6.02			8.06	14.37
9. Diarrheal diseases	749.55	553.78	719.81	460.22	491.87	977.33	572.11	580.39	1,032.26	634.92	3,535.35	749.88	1,314.66
10. Cholera infantum													
11. Malarial fever	29.54	20.99	47.23	27.39		21.48		51.98	36.11			72.57	28.74
12. Erysipelas	13.78	4.84	11.81	10.96		12.02	6.29	25.99	24.08	52.91		60.47	7.18
13. Septicæmia	3.77	6.46	3.16			5.10						16.13	
14. Venereal diseases	8.20	6.46	4.81	5.48		6.19	6.29		24.08			20.16	21.55
15. Others of this group	3.45	1.61	5.25			3.64						8.06	
General diseases—B	73.51	69.42	64.72	54.79		44.06	37.72	95.29	87.28	52.91		36.28	100.57
1. Parasitic diseases	0.16		0.87	5.48									
2. Alcoholism			0.87										
3. Lead poison													
4. Other poisons	0.82	4.84	2.19			0.73							
5. Inanition	72.53	64.58	60.79	49.31		43.33	37.72	95.29	87.28	52.91		36.28	100.57
General diseases—C	1,102.17	720.07	890.80	624.59	586.45	917.98	672.70	753.64	821.60	423.28	1,262.63	1,261.89	1,077.59
1. Premature birth	143.74	90.41	100.58	60.27	18.92	73.92	62.87	69.30	102.32		252.53	157.23	114.94
2. Stillborn	633.38	397.17	516.46	367.08	397.28	552.02	446.37	424.46	481.52	158.73	757.58	770.04	632.18
3. Malformation	36.76	25.83	25.80	16.44		11.65	18.86	17.33	18.06	52.91		32.25	35.92
4. Debility and atrophy	288.30	206.66	247.95	180.80	170.26	280.38	144.60	242.55	219.69	211.64	252.53	302.37	294.54
5. Old age													
General diseases—D	214.79	145.30	205.53	131.49	189.18	243.60	75.44	129.94	234.74	105.82	252.53	213.68	287.36
1. Rheumatism	5.91	4.84	8.31			5.46			6.02				
2. Scrofula and tabes	35.44	24.22	25.36	10.96	18.92	38.96	18.86	25.99	42.13	105.82		36.28	50.29
3. Leprosy													
4. Consumption	48.08	32.29	69.97	38.35	56.75	48.79		60.64	84.27			88.70	50.29
5. Hydrocephalus	111.25	74.27	94.02	65.75	113.51	141.28	59.30	43.31	78.25		252.53	76.60	143.68
6. Cancer	0.98	3.23	1.31			0.36							
7. Tumor	0.66	1.61	0.87			0.73			6.02				
8. Anæmia	3.28	3.23	2.62			2.55			6.02				7.18
9. Dropsy	1.48		0.87			1.82							7.18
10. Diabetes	2.46		0.44			0.36	6.29		3.01				
11. Others of this group	5.09	1.61	1.75	16.44		3.28			9.03			12.09	28.74
12. Others of this class	0.16												
II.—Diseases of the nervous system.	519.99	343.89	466.61	367.08	151.34	465.00	295.49	277.20	487.54	158.73	1,010.10	479.76	581.60
1. Inflammation of the brain	228.74	161.45	189.35	175.32	18.92	192.63	125.74	155.93	231.73	52.91	505.05	197.55	287.56
2. Apoplexy	3.61	3.23	4.37			4.01			6.02			4.03	7.18
3. Paralysis	3.28	4.84	2.62	5.48		3.64			3.01				
4. Tetanus and trismus nascentium	16.74	16.15	19.68			16.02	31.43	8.66	33.10	52.91		20.16	
5. Epilepsy	3.61	3.23	1.75			2.55							7.18
6. Convulsions	170.98	100.10	141.25	98.62	132.43	191.90	94.30	86.63	153.49	52.91	505.05	193.52	193.97
7. Mental diseases						0.36							
8. Diseases of the brain	81.39	45.21	101.89	71.23		49.16	31.43	25.93	60.19			56.44	71.84
9. Diseases of the spinal cord	10.67	8.07	5.25	16.44		4.01	12.57					8.06	14.37
10. Others of this class	0.98	1.61	0.44			0.73							
III.—Diseases of the circulatory system.	92.22	67.81	105.83	71.23	18.92	72.46	44.01	51.98	78.25			56.44	93.39
1. Angina pectoris						0.36							
2. Aneurism													
3. Diseases of the heart	42.50	41.98	61.22	51.79	18.92	41.88	18.86	25.99	33.10			32.25	50.29
4. Others of this class	49.72	25.83	44.61	16.44		30.22	25.15	25.99	45.14			24.19	43.10
IV.—Diseases of the respiratory system.	784.17	555.39	832.63	531.45	529.70	832.77	515.53	433.13	803.54	264.55	1,767.68	1,503.79	1,065.75
1. Croup	153.91	98.49	146.06	82.18	189.18	199.54	157.17	69.30	153.49		505.05	221.74	179.60
2. Laryngitis	28.39	25.83	32.80	5.48		36.78	6.29	8.66	42.13			36.28	57.47
3. Bronchitis	243.51	167.91	300.87	164.37	132.43	192.99	106.88	216.56	228.72		252.53	604.74	222.70
4. Pneumonia	294.04	211.50	284.69	224.63	151.34	349.57	220.04	112.61	309.98	264.55	1,010.10	544.27	452.59
5. Pleurisy	4.59	1.61	7.00	5.48		7.28		8.66	9.03			4.03	7.18
6. Asthma	1.97	1.61	1.31			2.55						4.03	7.18
7. Others of this class	57.76	48.44	59.91	49.31	56.75	44.06	25.15	17.33	60.19			88.70	79.02

TABLE 109.—AVERAGE ANNUAL DEATH RATES PER 100,000 OF MEAN POPULATION UNDER 15 YEARS OF AGE IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, FOR EACH SPECIFIED CAUSE AND CLASS OF CAUSES, WITH DISTINCTION OF BIRTHPLACES OF MOTHERS—Continued.

CAUSE OF DEATH.	United States (white).	England and Wales.	Ireland.	Scotland.	France.	Germany.	Russia and Poland.	Canada.	Scandinavia.	Hungary.	Bohemia.	Italy.	Other foreign countries.
V.—Diseases of the digestive system	161.79	103.33	151.31	104.10	56.75	146.38	144.60	155.93	132.42		252.53	161.26	222.70
1. Dentition.....	71.38	43.59	65.60	38.35	37.84	66.64	56.58	69.30	57.18			44.35	160.57
2. Angina.....	5.91	4.84	5.25	5.48		4.73	12.57		6.02			8.06	
3. Diseases of the stomach	18.05	8.07	18.80	5.48		20.03	18.86	8.66	12.04			20.16	28.74
4. Obstruction of the bowels	4.43	8.07	5.25			3.28						4.03	
5. Hernia.....	1.48		0.87			1.09						8.06	7.18
6. Other diseases of the bowels.....	2.46		1.31	5.48		0.73							
7. Jaundice.....	7.55	3.23	5.68	5.48	18.92	7.65	12.57	43.31	3.01			4.03	
8. Inflammation and abscess of the liver.....	1.64	1.61	4.37			1.46			3.01				7.18
9. Other diseases of the liver.....	3.28		2.62	5.48		2.18							7.18
10. Peritonitis	12.96	4.84	14.43	27.39		14.93	6.29	17.33	12.04			20.16	14.37
11. Ascites.....	0.66					0.36							
12. Others of this class.....	32.00	29.06	27.11	10.96		23.30	37.72	17.33	39.12		252.53	52.41	57.47
VI.—Diseases of the urinary system and male organs of generation.....	34.62	29.06	39.36	16.44	37.84	33.14	6.29	17.33	33.10			32.25	35.62
1. Bright's disease	6.24	3.23	8.31		18.92	3.28		8.66				4.03	
2. Calculus, urinary.....						0.36							
3. Diseases of the kidney	27.24	25.83	29.74	16.44	18.92	26.95	6.29	8.66	30.10			28.22	35.62
4. Diseases of the bladder.....			0.44			1.09							
5. Others of this class.....	1.15		0.87			1.46			3.01				
VII.—Diseases of the female organs of generation.....	0.33		0.44										
1. Ovarian tumors	0.16												
2. Ovarian diseases.....													
3. Uterine tumors.....													
4. Uterine diseases.....													
5. Others of this class.....	0.16		0.44										
VIII.—Affections connected with pregnancy.....													
1. Abortion.....													
2. Childbirth.....													
3. Puerperal septicaemia.....													
4. Extra-uterine pregnancy.....													
5. Others of this class.....													
IX.—Diseases of the bones and joints.....	6.73	9.69	11.81	5.48		8.01			12.04			8.06	
1. Diseases of the spine.....	3.61	1.61	7.87	5.48		4.37			12.04			8.06	
2. Diseases of the bones.....	0.49	4.84	0.87			1.46							
3. Diseases of the hip joint.....	2.13	3.23	3.06			1.46							
4. Others of this class.....	0.49					0.73							
X.—Diseases of the skin	7.22	6.46	5.25	5.48		8.01			6.02			12.09	
1. Abscess.....	4.59	6.46	3.50			3.28			3.01			8.06	
2. Carbuncle.....	0.16												
3. Others of this class.....	2.46		1.75	5.48		4.73			3.01			4.03	
XI.—Diseases of the absorbent system	0.98	3.23	1.31			0.73		8.66				4.03	
1. Addison's disease.....		1.61											
2. Diseases of the spleen.....	0.16		0.87			0.36						4.03	
3. Others of this class.....	0.82	1.61	0.44			0.36		8.66					
XII.—Accidents and injuries.....	46.27	46.82	59.91	60.27		48.79	31.43	25.99	36.11	52.91		68.54	57.47
1. Burns and scalds.....	8.20	14.53	14.43	16.44		19.30	12.57	8.66	6.02	52.91		28.22	21.55
2. Drowned.....	3.94	3.23	8.75	5.48		4.73	6.29	8.66					14.37
3. Exposure and neglect.....													
4. Gunshot wounds.....	0.16		0.44			1.09							
5. Homicide.....	0.16												
6. Infanticide.....			0.44			0.36							
7. Injuries by machinery.....													
8. Railroad accidents.....	0.33			5.48		1.09			3.01				
9. Suffocation.....	10.83	4.84	8.75	5.48		3.64			3.01			20.16	14.37
10. Suicide by shooting.....													
11. Suicide by drowning.....													
12. Suicide by poison.....	0.16												
13. Other suicides.....													
14. Sunstroke.....	1.31	1.61	1.75			1.46			3.01				
15. Surgical operations.....	0.66						3.29						
16. Wounds.....	0.66	1.61	0.87						3.01			4.03	
17. Other accidents and injuries.....	19.85	20.99	24.49	27.39		17.11	6.29	8.66	18.06			16.13	7.18

TABLE 110.—DEATHS IN NEW YORK BY MONTHS DURING THE 6 YEARS ENDING MAY 31, 1890, FROM CERTAIN

CAUSE OF DEATH AND AGE.		MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
1	Grand total	12,084	10,603	10,775	9,309	11,982	10,316	11,339	9,686	10,784	9,371
2	Under 5.....	5,239	4,378	4,801	4,127	5,248	4,380	4,963	4,115	4,647	4,033
3	60 and over	1,384	1,691	1,313	1,433	1,496	1,710	1,393	1,485	1,263	1,334
4	Unknown.....	3	5	8	4	10	6	10	3	24	5
5	Unknown causes:										
6	All ages	9	4	2	3	2	1		6	7	4
7	Under 5.....	5	3	2	1	2	1		4	4	1
8	60 and over	2								1	1
	Unknown.....										
I.—General diseases.											
General diseases A:											
9	All ages	1,746	1,686	1,604	1,497	1,704	1,605	1,665	1,575	1,736	1,598
10	Under 5.....	1,291	1,243	1,214	1,105	1,243	1,160	1,232	1,136	1,287	1,122
11	60 and over	55	59	52	71	65	77	60	75	63	76
12	Unknown.....	1	1	1				1		2	1
13	1. Measles.....	282	286	219	202	175	159	157	152	171	146
14	Under 5.....	258	271	203	190	166	154	151	144	155	134
15	60 and over										
16	Unknown.....									1	
17	2. Scarlet fever	246	247	256	245	270	280	278	261	242	235
18	Under 5.....	186	183	202	186	205	208	215	188	184	166
19	60 and over										
20	Unknown.....										
21	3. Diphtheria.....	499	513	473	446	493	488	464	459	522	485
22	Under 5.....	389	404	396	354	407	373	382	360	421	377
23	60 and over	1	1	1		2	1	1	1	1	
24	Unknown.....	1						1			1
25	4. Whooping cough.....	116	111	96	114	112	131	103	137	76	109
26	Under 5.....	115	106	93	112	110	128	97	131	73	102
27	60 and over					1					
28	Unknown.....										
29	5. Cerebro-spinal fever	43	46	40	47	61	51	63	52	63	51
30	Under 5.....	29	33	29	31	40	32	41	33	38	28
31	60 and over					2	2	1		1	1
32	Unknown.....										
33	6. Typhoid fever	71	45	60	29	57	38	46	34	49	24
34	Under 5.....	4	3	4	3	9	5	2	4	6	2
35	60 and over	3	3	6	4	3	2	2	3	5	1
36	Unknown.....										
37	7. Diarrheal diseases	282	277	267	231	294	244	318	274	402	318
38	Under 5.....	216	185	191	143	210	167	243	186	309	230
39	60 and over	28	25	31	38	27	42	30	45	25	42
40	Unknown.....							1			
41	8. Malarial fever	79	62	73	76	72	79	77	79	70	97
42	Under 5.....	30	9	28	28	26	16	33	25	30	19
43	60 and over	5	11	6	13	15	12	10	5	12	10
44	Unknown.....		1					1			
General diseases B:											
45	All ages	174	86	137	74	171	67	174	87	142	89
46	Under 5.....	62	45	52	34	66	40	74	58	51	58
47	60 and over	11	5	7	2	10	1	7		4	2
48	Unknown.....				1						
49	1. Inanition.....	63	40	51	57	66	39	71	59	53	60
50	Under 5.....	61	39	49	54	64	38	71	58	48	57
51	60 and over	1	1	1	1	1	1			2	1
52	Unknown.....				1						
General diseases C:											
53	All ages	1,519	1,327	1,369	1,196	1,550	1,331	1,475	1,219	1,446	1,274
54	Under 5.....	1,412	1,099	1,260	1,009	1,438	1,088	1,361	1,039	1,344	1,112
55	60 and over	100	229	109	175	96	224	102	164	92	150
56	Unknown.....			1					1		
57	1. Debility and atrophy	302	333	244	250	343	326	297	283	283	291
58	Under 5.....	248	211	199	167	285	223	245	187	235	224
59	60 and over	47	103	36	74	43	85	41	81	39	55
60	Unknown.....								1		
61	2. Old age.....	53	106	54	101	51	139	61	83	53	95
62	60 and over	53	106	54	101	53	139	61	83	53	95
63	Unknown.....										
General diseases D:											
64	All ages	2,259	1,965	2,046	1,662	2,281	1,859	2,152	1,800	2,051	1,829
65	Under 5.....	260	241	244	202	290	204	271	222	270	247
66	60 and over	219	259	206	136	211	234	183	210	174	195
67	Unknown.....		1	2		1	1	1			1
68	1. Consumption.....	1,825	1,405	1,623	1,164	1,775	1,293	1,703	1,261	1,578	1,212
69	Under 5.....	67	58	61	59	77	47	70	79	72	59
70	60 and over	139	135	138	90	130	111	114	100	104	72
71	Unknown.....		1	2			1	1			1

MONTH AND SEX—continued.

June.		July.		August.		September.		October.		November.		December.		Unknown.	
Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
10,872	9,187	14,523	12,587	11,418	9,933	9,970	8,707	9,759	8,565	9,554	8,431	11,144	9,417	29	14
5,657	4,712	8,784	7,664	6,066	5,283	4,957	4,400	4,368	3,635	4,116	3,488	4,943	3,977	2	10
1,044	1,105	1,187	1,328	1,081	1,148	1,012	1,104	1,073	1,278	1,142	1,319	1,269	1,491	3	3
21	14	13	9	14	4	8	2	5	5	10	4	3	5	10	1
6	4	2	5	2	5	3	1	2	4		4	5	1		5
3	3	2	3	1			1		2		2	1			6
						1						2			8
2,823	2,603	6,111	5,674	3,631	3,456	2,489	2,480	1,814	1,715	1,423	1,428	1,761	1,567	3	4
2,330	2,105	5,357	4,874	2,881	2,715	1,900	1,884	1,236	1,127	934	949	1,247	1,097	1	3
75	96	165	239	146	195	102	140	73	114	58	64	53	70		10
2	2	3	3	3	1	1			1	2		1	1		12
155	178	183	164	61	78	60	40	55	64	157	149	261	238		13
146	165	170	156	99	73	58	38	53	58	146	134	249	219		14
		1													15
195	194	118	136	86	77	70	75	89	90	108	150	232	197		16
142	146	83	97	64	57	58	55	70	64	79	110	174	140		17
															18
															19
457	449	377	343	254	295	232	258	357	362	405	437	569	494	1	2
340	336	295	254	199	212	180	205	268	251	298	315	436	369		21
1				1									3		22
	1		1							2		1			23
84	99	126	187	149	178	139	162	93	120	75	86	98	119		24
79	94	125	178	147	172	137	157	86	114	71	81	97	112		25
								1							26
															27
64	47	50	39	38	33	36	42	40	35	48	42	43	42		28
33	26	31	27	22	22	23	30	21	21	40	28	27	21		29
3		1	1	2	1		1		1		1		4		30
															31
43	36	103	64	167	108	192	152	183	130	135	97	102	66		32
3	1	9	4		2	5	4	5	3	7	3	4	5		33
1	2	1	2	6	5	5	5	2	4	5	4	3	4		34
															35
1,624	1,425	4,985	4,581	2,664	2,496	1,585	1,592	782	739	369	397	261	254	1	2
1,505	1,261	4,566	4,097	2,295	2,111	1,369	1,334	653	559	227	212	188	155		37
44	76	139	210	111	170	85	121	45	80	25	42	24	38	1	2
1	1	2	1	3	1										38
78	80	83	85	96	119	102	109	114	111	84	85	76	74		39
25	24	28	16	15	25	37	39	27	23	19	28	13	23		40
13	9	9	15	16	15	3	9	10	18	7	10	11	14		41
									1						42
															43
158	82	242	137	198	96	169	97	155	79	126	66	156	66		44
69	49	102	106	77	70	75	69	56	41	37	39	58	49		45
4	3	10	3	13	2	7	6	11	2	6	2	7	4		46
															47
64	47	98	102	79	69	73	68	56	39	33	38	56	36		48
64	45	95	102	75	67	73	67	56	38	33	37	56	36		49
	1	2		3	2				1						50
															51
															52
1,526	1,270	1,738	1,461	1,643	1,350	1,617	1,339	1,567	1,318	1,493	1,206	1,521	1,255	1	6
1,432	1,128	1,633	1,266	1,540	1,188	1,516	1,149	1,461	1,124	1,397	1,016	1,433	1,063	1	6
73	130	94	179	90	136	89	179	90	169	82	172	80	175		53
3	1		2					1	1	1	1				54
															55
324	335	534	526	437	433	457	466	366	357	275	288	247	263		56
279	270	490	420	393	363	410	325	303	268	219	183	201	173		57
26	53	33	91	31	54	35	70	47	75	43	90	38	73		58
2	1		1						1		1				59
48	77	61	89	59	92	54	109	43	94	39	82	42	102		60
47	77	61	88	59	92	54	109	43	94	39	82	42	102		61
1			1												62
															63
1,815	1,606	1,778	1,684	1,810	1,694	1,790	1,534	1,863	1,717	1,735	1,625	2,025	1,680	2	
283	215	264	224	287	211	263	225	243	180	179	154	200	140		64
171	199	179	189	174	184	172	144	184	202	164	191	204	230		65
1	2	2	3		1	5	1	1	2	1		2	2		66
															67
1,351	1,052	1,355	1,169	1,383	1,195	1,367	1,027	1,460	1,218	1,405	1,163	1,581	1,214	2	
57	52	63	56	66	57	48	50	58	51	46	38	40	39		68
92	80	109	93	109	87	109	67	109	99	113	83	115	106		69
1	2	2	2		1	5			1	1			2		70
															71

MONTH AND SEX—continued.

June.		July.		August.		September.		October.		November.		December.		Unknown.	
Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
982	726	1,032	856	890	707	756	654	779	642	774	654	891	787	3	1
488	343	505	421	465	358	326	314	354	262	334	260	367	326	1	3
156	155	152	192	142	134	147	135	139	155	157	170	178	200	2	4
	1											1			
1,347	1,092	1,061	903	993	901	1,113	1,008	1,354	1,395	1,945	1,657	2,570	2,151		
785	655	627	557	565	551	642	585	833	719	1,045	910	1,422	1,150		
144	149	118	119	115	113	111	158	176	272	210	294	267	383		
1	4	1					1	3		1		1	1		
	178		176		159		143		133		146		168		9
686	228	909	228	736	188	574	180	543	203	504	201	499	197	20	10
81	58	81	63	81	48	63	48	53	48	47	52	64	46		11
45	30	61	32	55	23	32	28	51	29	49	21	45	33	1	12
12	1	6		8	1	2		1		4	2	1		10	13
14	22	16	21	30	28	18	22	21	28	20	39	32	42		14
9	10	5	5	10	8	10	10	17	9	12	16	20	11		15
	1	1	2		2	2		1	2	1	2	1	7		16
				4	1										17
136	12	165	6	154	12	89	4	68	9	37	6	27	2	20	18
3	2		1	4	2	3	2	1	2			1	2		19
9		6		8		6	1	5	2			4		1	20
8	1	4		4		1			2	3	1	1		10	21
							1	1			2	2			22
							1	1			1	1			23
											1				24
															25
1	1	8	1	1		2		7		3	1	2	3		26
		1	1												27
															28
															29
24	6	14	3	23	3	16	3	21	3	28	6	17	7		30
2	1	3	1	3	1	3	3	3	1	5	2	3	3		31
1				1	1	1		1		1		2			32
															33
1		1		1		2				1					34
										1					35
															36
															37
33	2	16	2	29	1	29		40		30	1	31	2		38
1	1		1	1				3							39

TABLE 111.—DEATHS IN BROOKLYN BY MONTHS DURING THE 6 YEARS ENDING MAY 31, 1890, FROM CERTAIN

CAUSE OF DEATH AND AGE.		MONTH AND SEX.									
		January.		February.		March.		April.		May.	
		Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
1	Grand total.....	5,138	4,873	4,522	4,195	5,092	4,655	4,875	4,301	4,559	4,060
2	Under 5.....	2,153	1,848	2,012	1,753	2,257	1,858	2,106	1,761	2,013	1,668
3	60 and over.....	732	868	626	763	741	890	763	777	642	729
4	Unknown.....	4	2	2	1	3	2	5	1	1	5
5	Unknown causes:										
6	All ages.....	1	4	9	6	3	9	1	2	4	7
7	Under 5.....	1	1	1	1	1	1			1	4
8	60 and over.....	1		5	2	2	1				1
	Unknown.....						1			1	
I.—General diseases.											
General diseases A:											
9	All ages.....	665	741	607	651	693	669	670	646	666	652
10	Under 5.....	405	414	393	407	417	403	429	408	449	428
11	60 and over.....	26	31	22	32	42	49	35	44	31	42
12	Unknown.....			1				1			1
13	1. Measles.....	48	38	36	46	61	44	70	46	62	48
14	Under 5.....	43	36	34	41	53	40	63	39	54	43
15	60 and over.....										
16	Unknown.....										
17	2. Scarlet fever.....	96	94	100	125	96	108	108	116	96	101
18	Under 5.....	69	63	71	88	63	83	75	80	69	75
19	60 and over.....			1							
20	Unknown.....										
21	3. Diphtheria.....	245	322	215	222	236	221	205	202	203	214
22	Under 5.....	174	194	149	145	166	143	146	145	147	145
23	60 and over.....		1		2	1	1				
24	Unknown.....										1
25	4. Whooping cough.....	35	43	39	56	52	64	32	55	31	40
26	Under 5.....	34	40	38	52	49	58	31	50	29	39
27	60 and over.....						2				
28	Unknown.....										
29	5. Cerebro-spinal fever.....	10	15	9	14	10	19	18	15	19	10
30	Under 5.....	8	12	5	8	9	6	15	14	16	5
31	60 and over.....										1
32	Unknown.....										
33	6. Typhoid fever.....	38	34	17	16	24	16	27	15	17	9
34	Under 5.....	5	3	2	2	2	1	2	2	2	
35	60 and over.....	3		1	1		1	2	3	2	1
36	Unknown.....							1			
37	7. Diarrheal diseases.....	75	79	68	64	88	95	99	85	124	136
38	Under 5.....	43	38	47	33	45	46	63	44	95	91
39	60 and over.....	7	13	8	13	15	21	11	26	16	22
40	Unknown.....										
41	8. Malarial fever.....	34	57	41	39	43	39	43	48	46	33
42	Under 5.....	6	10	10	13	10	11	7	11	10	3
43	60 and over.....	5	9	3	1	9	4	9	9	8	9
44	Unknown.....										
General diseases B:											
45	All ages.....	62	40	61	33	64	29	61	35	53	43
46	Under 5.....	23	30	28	19	31	19	28	21	24	30
47	60 and over.....	2	1	5	2	3	2	5	2	4	
48	Unknown.....										
49	1. Inanition.....	23	30	32	23	33	23	29	22	25	32
50	Under 5.....	22	29	28	19	31	19	27	19	24	30
51	60 and over.....		1	1	1	1	1	2	2		
52	Unknown.....										
General diseases C:											
53	All ages.....	659	577	582	545	654	573	654	594	661	560
54	Under 5.....	576	437	509	446	594	436	577	439	597	450
55	60 and over.....	74	121	67	98	51	124	62	146	51	101
56	Unknown.....										
57	1. Debility and atrophy.....	134	130	128	107	151	115	145	157	132	121
58	Under 5.....	100	86	95	77	123	62	103	95	108	81
59	60 and over.....	25	26	27	29	19	40	27	53	21	31
60	Unknown.....										
61	2. Old age.....	49	95	40	69	32	84	35	93	40	70
62	60 and over.....	49	95	40	69	32	84	35	93	40	70
63	Unknown.....										
General diseases D:											
64	All ages.....	876	823	788	681	831	801	883	799	802	772
65	Under 5.....	90	74	109	74	104	111	125	92	105	89
66	60 and over.....	82	112	77	92	90	118	93	94	78	107
67	Unknown.....	1	2			1	1	1			1
68	1. Consumption.....	705	580	610	470	640	521	679	522	607	548
69	Under 5.....	19	20	29	13	22	29	37	20	22	23
70	60 and over.....	52	54	45	41	46	46	52	31	37	48
71	Unknown.....	1	2				1				1

SPECIFIED DISEASES AND CLASSES OF DISEASES, WITH DISTINCTION OF CERTAIN GROUPS OF AGES.

MONTH AND SEX—continued.															
June.		July.		August.		September.		October.		November.		December.		Unknown.	
Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
4,817	4,306	6,495	6,087	5,111	4,784	4,686	4,254	4,327	4,082	4,161	3,801	4,805	4,463	13	5
2,629	2,202	4,103	3,768	2,863	2,610	2,526	2,197	1,981	1,678	1,703	1,384	2,109	1,741	1	2
531	592	580	676	520	621	505	567	535	643	577	722	689	806	2	3
8	7	5	1	5	1	5	3	4	3	3	1	2	1	6	4
6	8	4	8	.....	4	7	5	8	5	5	3	8	6	.....	5
2	3	2	1	.....	1	3	.....	2	.....	2	.....	.....	.....	.....	6
2	2	.....	1	.....	1	2	1	3	.....	1	.....	2	2	.....	7
1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	8
1,355	1,195	2,785	2,743	1,675	1,641	1,242	1,224	842	799	713	655	738	734	.....	9
1,111	972	2,400	2,299	1,306	1,228	897	858	483	443	349	288	429	369	.....	10
39	40	93	135	65	111	44	71	33	47	37	48	31	50	.....	11
2	1	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	12
33	27	18	29	12	15	3	7	5	3	13	12	47	44	.....	13
29	24	16	26	12	12	3	6	4	3	13	12	44	40	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
99	76	47	51	47	41	26	38	47	48	63	49	80	88	.....	17
59	55	36	35	31	26	15	23	27	28	42	24	59	59	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
176	167	136	162	133	138	153	161	213	222	265	255	281	271	.....	21
120	107	93	110	100	91	101	103	145	132	172	143	192	164	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
40	37	55	64	67	83	54	71	34	44	38	31	33	36	.....	25
40	36	55	62	66	80	54	69	34	42	37	30	32	34	.....	26
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
13	10	17	16	12	15	14	12	10	9	11	3	8	14	.....	29
6	8	11	13	8	11	13	9	7	6	6	2	6	11	.....	30
.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
11	15	34	22	63	43	80	64	99	69	101	72	58	58	.....	33
.....	.....	2	1	2	2	.....	4	1	3	4	2	.....	1	.....	34
.....	1	1	1	2	.....	2	3	1	4	4	1	3	7	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
877	773	2,386	2,302	1,237	1,189	795	765	313	286	99	110	98	97	.....	37
822	721	2,159	2,031	1,065	983	683	625	248	208	57	59	52	34	.....	38
16	25	81	114	52	90	34	55	20	30	12	25	15	27	.....	39
2	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	40
44	51	50	53	74	83	88	76	91	84	80	85	64	67	.....	41
13	9	12	4	11	12	15	6	10	7	9	4	16	10	.....	42
8	5	6	8	6	14	5	6	8	8	14	14	7	7	.....	43
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
70	46	113	83	100	76	96	58	57	41	61	38	63	44	.....	45
41	32	76	71	57	60	65	46	37	23	24	26	28	33	.....	46
4	4	1	1	2	4	1	4	2	2	2	3	2	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
41	34	75	71	54	65	64	50	38	22	23	25	26	33	.....	49
41	32	74	70	54	60	64	46	36	22	22	25	26	32	.....	50
.....	2	.....	1	.....	3	.....	2	1	.....	1	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
668	595	789	737	781	698	807	718	714	653	588	534	627	589	.....	53
613	488	721	623	709	594	734	611	657	544	518	404	557	442	.....	54
43	99	63	105	63	100	66	96	48	99	61	119	64	130	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	56
192	178	299	294	306	303	301	307	240	247	140	151	136	139	.....	57
160	141	273	250	278	270	263	268	215	207	106	97	103	83	.....	58
20	31	21	35	19	20	31	28	16	30	25	44	27	48	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	60
23	68	42	70	44	71	35	68	32	60	36	75	37	82	.....	61
23	68	42	70	44	71	35	68	32	60	36	75	37	82	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
716	704	747	763	738	727	728	693	727	756	721	661	773	780	3	64
115	91	125	127	122	97	141	97	112	87	72	66	89	75	.....	65
85	90	75	95	66	85	78	77	68	92	75	90	81	95	.....	66
.....	1	.....	.....	.....	.....	1	1	.....	2	1	.....	1	.....	.....	67
513	470	599	481	545	475	529	484	524	524	585	455	587	546	2	68
18	21	13	20	16	17	30	13	15	11	19	13	14	20	.....	69
49	38	37	41	39	28	50	41	37	47	44	45	48	45	.....	70
.....	.....	.....	.....	.....	.....	1	1	.....	2	1	.....	1	.....	.....	71

MONTH AND SEX—continued.															
June.		July.		August.		September.		October.		November.		December.		Unknown.	
Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
592	460	609	529	477	454	461	391	470	403	419	380	521	447	1	3
286	239	349	287	259	251	277	205	298	194	177	146	225	204	1	2
85	110	95	114	88	96	73	81	91	83	99	99	120	117		
1	2			1				1							
557	456	418	352	401	394	470	427	670	634	831	756	1,173	1,036		
289	239	233	198	217	223	243	238	250	292	426	355	636	539		
63	68	48	48	53	57	68	75	84	126	102	157	161	198		
	1						2		1				1		
	78		72		54		52		58		64		78		2
248	56	329	79	236	60	223	53	163	51	157	50	184	55	6	
27	17	31	21	23	20	23	20	23	11	14	11	26	13		
29	5	20	16	13	7	18	13	16	12	25	6	25	8		
1		5		1		1		1		1				6	
12	10	15	14	7	7	19	7	13	11	9	15	17	11	6	
4	3	6	6	4	3	9	3	8	4	6	3	9	4		
	1				1		1		2	1	2		1		
														6	
58	4	58	11	65	3	45	3	21	2	20	2	14	4		
1	1	2	1	1		3		2							
4			2	3				1	2	1					
1		3		1		1		1							
1			1					1				1			
			1												
1															
1		7	1	3		1		1		3			1		
						1							1		
5		5	1	3		4		3	2	4	1	4	2		
		2				1		2							
		1													
1															
										2		2			
6	1	8	3	13	3	4	2	2	1	6	1	6	2		
2				1		1	2					2	1		
12		12	1	10	1	10		11		8		12			
		1				1		1							
		4		1		1		3		2		1			
						1					1				
6	1	6		5	4	7	2	6	1	3	7	1	5		
1						3		1		1					
17	2	6	4	7											

TABLE 112.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, FROM CERTAIN CAUSES AND CLASSES
CERTAIN AGES, AND

SEX AND CONJUGAL CONDITION.		Aggre- gate.	Total males.	Total females.	Total.	WHITE		Foreign born.	Colored.	AGE PERIODS.			
						Native born.	Foreign born.			All ages.	Under 15	15 to 20	20 to 25
1	Grand total	250,359	134,233	116,126	245,567	45,533	106,574	81,370	4,792	250,359	128,469	4,983	9,526
2	Single	{ M.. 90,555 F.. 71,156	90,555	71,156	88,793	19,090	52,540	11,882	1,762	90,555	69,690	2,487	4,202
3	Married	{ M.. 32,615 F.. 26,377	32,615	26,377	31,960	4,103	3,963	23,282	655	32,615	8	17	530
4	Widowed	{ M.. 9,000 F.. 17,825	9,000	17,825	8,834	1,126	662	6,845	166	9,000	2	1	16
5	Divorced	{ M.. 5 F.. 6	5	6	5	2	1	2	2	5	6		
6	Unknown	{ M.. 2,058 F.. 762	2,058	762	2,015	111	137	977	43	2,058	8	7	76
7	Consumption	32,781	18,408	14,373	31,666	3,282	10,345	17,100	1,115	32,781	2,001	1,806	4,202
8	Single	{ M.. 8,995 F.. 5,212	8,995	5,212	8,593	968	3,929	3,333	402	8,995	971	811	1,904
9	Married	{ M.. 7,448 F.. 6,716	7,448	6,716	7,199	651	1,383	5,060	249	7,448	1	9	212
10	Widowed	{ M.. 1,697 F.. 2,308	1,697	2,308	1,648	158	194	1,260	49	1,697		1	11
11	Divorced	{ M.. 1 F.. 3	1	3	1	1		1	1	1			
12	Unknown	{ M.. 267 F.. 134	267	134	253	20	47	149	14	267		2	20
13	Cancer and tumor	5,067	1,678	3,389	5,002	751	520	3,633	65	5,067	72	31	68
14	Single	{ M.. 280 F.. 443	280	443	278	37	72	157	2	280	39	16	25
15	Married	{ M.. 1,077 F.. 1,732	1,077	1,732	1,064	131	62	856	13	1,077			
16	Widowed	{ M.. 302 F.. 1,175	302	1,175	299	31	14	247	3	302			
17	Divorced	{ M.. F..											
18	Unknown	{ M.. 19 F.. 39	19	39	19	2	9	17	25	19			
19	Diseases of the nervous system	20,247	11,061	9,186	19,901	4,281	7,950	6,940	346	20,247	10,005	236	340
20	Single	{ M.. 6,730 F.. 5,365	6,730	5,365	6,605	1,633	3,971	739	125	6,730	5,469	121	158
21	Married	{ M.. 3,175 F.. 1,790	3,175	1,790	3,131	528	261	2,209	44	3,175	1		19
22	Widowed	{ M.. 977 F.. 1,976	977	1,976	965	174	59	701	12	977			
23	Divorced	{ M.. F..											
24	Unknown	{ M.. 179 F.. 55	179	55	176	11	6	95	3	179			
25	Diseases of the circulatory system	13,017	6,788	6,229	12,712	2,173	2,912	7,319	305	13,017	1,767	457	511
26	Single	{ M.. 2,503 F.. 1,916	2,503	1,916	2,446	485	1,085	785	57	2,503	891	240	226
27	Married	{ M.. 3,247 F.. 2,366	3,247	2,366	3,173	550	321	2,257	74	3,247	1	1	24
28	Widowed	{ M.. 889 F.. 1,897	889	1,897	872	150	66	641	17	889			
29	Divorced	{ M.. F..											
30	Unknown	{ M.. 149 F.. 49	149	49	145	13	8	85	4	149			

OF CAUSES, BY CONJUGAL CONDITION AND SEX, WITH DISTINCTION OF COLOR, NATIVITY, PARENTAL NATIVITY, BIRTHPLACES OF MOTHERS.

AGE PERIODS—continued.					BIRTHPLACES OF MOTHERS.																
25 to 35	35 to 45	45 to 55	55 to 65	65 and over.	Un-known.	United States.	Eng-land and Wales.	Ire-land.	Scot-land.	France.	Ger-many.	Rus-sia and Po-land.	Can-ada.	Scan-di-navia.	Hun-gary.	Bo-hemia.	Italy.	Other foreign coun-tries.	Un-known.		
23,367	23,104	20,837	17,667	22,200	206	63,333	8,321	72,375	2,832	2,163	53,810	6,791	1,380	1,716	1,996	2,898	11,062	7,367	14,315	1	
6,861	3,845	2,143	1,052	841	34	27,295	2,624	20,496	834	640	18,153	3,122	539	719	893	1,223	5,228	3,041	5,748	2	
2,538	1,382	1,032	892	1,225	29	22,769	2,018	16,418	611	459	13,283	2,318	430	563	728	958	4,015	2,085	4,501		
5,185	8,007	7,689	6,054	5,111	14	4,966	1,363	10,963	517	466	9,780	647	152	214	156	334	839	1,020	1,198	3	
7,290	6,542	4,774	3,295	2,129	14	3,741	1,063	11,178	385	264	6,662	457	138	116	152	220	660	661	680		
341	992	1,653	2,085	3,903	7	1,370	439	3,881	171	116	2,117	76	38	36	19	41	115	192	389	4	
689	1,579	2,937	3,919	8,599	13	2,978	740	8,781	284	194	3,358	141	73	41	34	114	141	303	643		
1	1	3	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	5	
2	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
356	509	447	242	239	84	135	48	381	20	18	326	18	8	21	8	5	51	49	970	6	
104	153	162	125	153	11	73	26	277	10	6	129	11	2	6	6	3	13	15	185		
9,496	7,156	4,291	2,370	1,439	23	4,828	970	14,377	409	302	7,291	449	183	261	138	332	733	993	1,515	7	
2,953	1,435	606	218	91	6	1,481	244	3,732	97	75	1,901	134	56	92	26	53	230	346	528	8	
1,182	447	207	117	95	7	1,044	127	2,467	51	18	788	60	31	45	28	44	114	105	290		
2,034	2,416	1,566	851	356	3	922	244	2,692	108	105	2,275	153	39	61	45	108	170	296	230	9	
2,727	1,835	853	331	121	2	835	213	3,226	91	58	1,502	74	36	43	30	97	168	150	193		
161	406	463	383	271	1	211	61	834	25	22	359	9	7	7	4	10	23	43	82	10	
337	519	509	424	475	1	296	63	1,295	32	18	388	11	13	9	5	17	20	33	103		
1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	11	
1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
66	67	60	31	19	2	25	10	77	5	3	52	5	1	2	2	2	5	16	64	12	
34	25	27	15	11	1	11	3	54	5	3	26	2	2	2	2	2	3	4	25		
267	943	1,329	1,286	969	2	884	247	1,545	75	83	1,577	111	35	20	22	46	78	167	177	13	
47	49	51	26	27	.....	42	19	69	6	.....	80	13	6	2	3	1	10	10	10	14
48	93	95	92	51	.....	92	20	225	6	2	60	3	3	3	3	2	2	3	24	
65	170	207	326	211	.....	148	44	240	13	20	425	44	5	5	8	21	21	49	34	15
179	464	543	386	140	1	327	85	481	26	34	576	31	10	5	8	14	33	64	38		
3	15	48	99	137	.....	39	20	99	5	5	105	5	3	1	.....	2	7	11	11	16
20	141	280	341	392	1	228	59	414	19	21	310	15	8	4	3	9	10	29	46		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....		
1	.....	8	7	3	.....	2	.....	4	.....	1	8	.....	.....	.....	.....	1	.....	2	1	18
4	11	7	9	8	.....	6	.....	13	.....	13	13	.....	.....	.....	.....	.....	.....	3	4	
997	1,563	1,899	2,162	3,038	7	5,658	724	5,398	252	203	4,377	538	102	123	171	224	811	575	1,091	19	
303	279	174	114	110	2	2,254	212	1,376	57	43	1,311	246	40	51	68	117	396	218	341	20	
128	112	95	100	177	.....	1,854	156	1,246	58	42	970	176	24	37	77	70	317	163	175	
257	587	765	759	785	2	596	119	853	37	54	979	61	16	18	13	22	49	90	268	21	
233	378	409	420	298	2	280	86	684	37	28	471	33	13	9	7	4	22	47	60		
16	53	135	233	540	.....	203	50	350	22	11	237	9	3	3	2	4	15	18	50	22
30	93	263	493	1,090	.....	445	93	837	39	23	365	11	6	4	4	7	11	34	97	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....		
24	46	44	32	29	1	13	5	29	2	2	36	1	.....	1	.....	.....	.....	4	86	24
6	15	14	11	9	.....	4	3	23	.....	.....	5	1	.....	.....	.....	.....	1	1	14	
1,370	1,873	2,244	2,255	2,531	9	2,829	553	4,346	206	199	3,314	209	65	69	72	84	226	343	502	25	
385	305	221	135	99	1	676	74	744	38	24	553	53	23	19	16	14	68	70	131	26	
163	139	115	114	143	.....	568	70	723	19	24	315	33	7	12	14	11	27	48	45	
308	656	808	796	653	.....	654	156	867	49	74	1,044	71	11	24	15	24	62	108	88	27
435	512	572	454	290	1	365	105	855	33	31	738	29	11	4	18	19	43	58	57		
17	77	143	230	421	1	177	52	283	23	14	232	4	4	8	1	4	10	28	49	28	
41	147	335	484	886	1	364	89	825	41	31	385	19	8	1	6	11	12	29	76		
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
14	33	43	27	26	4	16	6	32	2	1	35	.....	1	1	1	1	4	2	47	
6	4	7	15	13	1	8	1	17	1	.....	12	.....	.....	.....	.....	.....	.....	9	.....	30
.....		

VITAL STATISTICS.

TABLE 112.—DEATHS IN NEW YORK DURING THE 6 YEARS ENDING MAY 31, 1890, FROM CERTAIN CAUSES AND CLASSES
CERTAIN AGES, AND

	SEX AND CONJUGAL CONDITION.	Aggre- gate.	Total males.	Total females.	Total.	WHITE		Foreign born.	Colored.	AGE PERIODS.			
						Native born.				All ages.	Under 15	15 to 20	20 to 25
						Both parents native.	One or both parents foreign.						
1	Diseases of the digestive system	8,085	4,149	3,936	7,980	1,270	2,267	4,247	105	8,085	2,099	202	325
2	Single	{ M. 1,925	1,925	1,383	1,894	414	1,040	375	31	1,925	1,202	118	105
		{ F. 1,383												1,360	300	714	296	23	1,383	896	77	96
3	Married	{ M. 1,811	1,811	1,550	1,792	224	181	1,359	19	1,811			25
		{ F. 1,550												1,541	155	245	1,120	9	1,550		7	91
4	Widowed.....	{ M. 371	371	971	364	41	24	292	7	371			2
		{ F. 971												959	127	57	757	12	971	1	2
5	Divorced	{ M.											
		{ F.											
6	Unknown	{ M. 42	42	32	38	4	3	25	4	42			1
		{ F. 32												32	5	3	23	32		3
7	Diseases of the urinary system.....	14,537	8,031	6,506	14,188	2,005	2,795	8,930	349	14,537	1,017	236	503
8	Single	{ M. 2,426	2,426	1,437	2,382	402	907	955	44	2,426	554	99	204
		{ F. 1,437												1,399	222	584	542	38	1,437	463	126	137
9	Married	{ M. 4,025	4,025	2,887	3,929	643	452	2,763	96	4,025			18
		{ F. 2,887												2,837	294	585	1,921	50	2,887		9	131
10	Widowed.....	{ M. 1,315	1,315	2,056	1,281	175	106	967	34	1,315			1
		{ F. 2,056											
11	Divorced.....	{ M. 2	2	1	2	1		1		2			
		{ F. 1											
12	Unknown	{ M. 263	263	125	253	18	16	138	10	263		2	3
		{ F. 125												122	7	8	69	3	125
13	Diseases of the female organs of generation..	561		561	536	128	96	300	25	561	2	15	46
14	Single	120		120	112	31	29	48	8	120	2	9	18
15	Married	350		350	338	79	55	199	12	350		5	28
16	Widowed.....	84		84	80	17	12	49	4	84		1	
17	Divorced												
18	Unknown	7		7	6	1		4	1	7			
19	Suicides	1,311	1,054	257	1,299	161	148	900	12	1,311	2	55	142
20	Single	{ M. 365	365	71	357	63	67	212	8	365	2	30	91
		{ F. 71												70	11	16	37	1	71	1	22	14
21	Married	{ M. 496	496	144	495	61	37	388	1	496		1	9
		{ F. 144												143	12	24	102	1	144		1	21
22	Widowed.....	{ M. 108	108	35	108	8	3	96		108			1
		{ F. 35												35	4	1	27	35		1
23	Divorced	{ M.											
		{ F.											
24	Unknown	{ M. 85	85	7	84	2	1	44	1	85		1	4
		{ F. 7											
25	All other causes	154,753	83,064	71,689	152,283	31,482	79,541	31,992	2,470	154,753	111,504	1,948	3,388
26	Single	{ M. 67,331	67,331	55,209	66,238	15,088	41,469	5,326	1,093	67,331	59,962	1,052	1,489
		{ F. 55,209												54,301	12,669	34,488	3,323	908	55,209	51,521	764	697
27	Married	{ M. 11,336	11,336	8,842	11,177	1,315	1,266	8,290	159	11,336	5	6	215
		{ F. 8,842												8,728	1,024	1,664	5,919	114	8,842	2	117	902
28	Widowed.....	{ M. 3,341	3,341	7,323	3,297	389	196	2,651	44	3,341	2		1
		{ F. 7,323												7,186	934	372	5,758	137	7,323	3	2	21
29	Divorced	{ M. 2	2	1	2		1	1		2			
		{ F. 1											
30	Unknown	{ M. 1,054	1,054	314	1,047	41	56	424	7	1,054	8	3	43
		{ F. 314												306	22	29	199	8	314	1	4	20

OF CAUSES, BY CONJUGAL CONDITION AND SEX, WITH DISTINCTION OF COLOR, NATIVITY, PARENTAL NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

AGE PERIODS—continued.										BIRTHPLACES OF MOTHERS.											
25 to 35	35 to 45	45 to 55	55 to 65	65 and over.	Un-known.	United States.	Eng-land and Wales.	Ire-land.	Scot-land.	France.	Ger-many.	Rus-sia and Pol-land.	Can-ada.	Scan-di-navia.	Hun-gary.	Bo-hemia.	Italy.	Other foreign coun-tries.	Un-known.		
883	1,141	1,343	1,071	1,016	5	1,636	322	2,742	106	100	1,994	205	49	48	59	51	236	255	282	1	
206	132	83	45	34	.....	567	62	452	22	15	418	67	16	19	26	12	97	71	81	2
107	74	53	47	31	2	401	44	393	17	11	267	47	12	15	15	6	54	48	53	3	
197	398	530	383	277	1	265	64	560	29	36	591	47	10	6	9	16	48	75	55	4	
326	412	361	246	105	2	192	85	689	17	18	391	30	9	4	4	7	29	39	36	5	
10	40	83	92	144	.....	54	21	164	4	5	97	3	.....	1	2	1	3	4	12	6
27	70	213	247	411	.....	146	42	462	16	14	214	10	2	2	2	9	4	16	32	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
9	8	11	6	7	.....	6	3	7	.....	1	11	.....	.....	1	1	.....	1	1	10	10
1	7	9	5	7	.....	5	1	15	1	.....	5	1	.....	.....	.....	.....	.....	1	3	11
1,866	2,027	2,911	2,560	2,801	16	2,596	620	6,066	228	140	3,144	221	70	78	46	103	230	305	690	12	
521	389	323	176	157	3	533	92	879	32	19	482	40	19	24	9	13	73	51	160	13	
197	146	146	110	112	.....	333	43	625	18	7	204	34	8	8	6	13	33	33	72	14
387	873	1,014	906	826	1	779	213	1,358	72	56	1,137	66	19	21	14	41	49	92	117	15	
637	805	651	419	235	.....	380	110	1,453	42	19	636	48	7	10	11	14	41	55	61	16
28	106	216	358	582	4	218	66	566	31	16	280	15	7	7	2	7	14	27	59	17	
57	189	441	527	834	3	326	81	1,089	29	18	349	16	9	7	3	14	19	36	60	18	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
28	88	60	40	40	2	24	8	54	2	4	40	1	.....	1	1	.....	.....	10	118	22
11	30	40	22	15	3	10	7	42	2	1	15	1	1	.....	.....	1	1	1	43	23
151	162	105	42	36	2	170	22	144	13	11	107	18	9	3	5	6	8	19	26	24	
26	27	24	6	7	1	44	2	37	1	1	18	3	4	.....	.....	1	.....	2	7	25
109	115	60	24	8	1	99	14	82	9	5	76	13	4	3	5	5	8	15	12	26	
14	18	18	12	21	.....	26	6	22	3	5	13	1	1	.....	.....	.....	.....	1	6	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
2	2	3	.....	.....	.....	1	.....	3	.....	.....	.....	.....	1	.....	.....	.....	.....	1	1	31
312	285	254	170	87	4	180	49	172	12	23	592	33	8	22	9	19	24	65	103	32	
130	61	29	17	5	.....	72	9	42	3	10	144	11	1	10	3	5	7	27	21	33
17	13	2	1	2	.....	13	2	14	.....	2	22	3	2	1	1	1	2	2	6	34
79	135	144	94	33	1	65	26	54	6	4	267	10	4	6	1	11	8	22	12	35	
52	28	25	13	4	.....	15	5	36	2	4	57	3	.....	3	2	1	4	6	6	36
7	16	29	27	28	.....	9	6	14	1	1	61	2	.....	1	.....	.....	3	6	4	37
3	7	10	9	5	.....	4	.....	7	.....	1	16	1	.....	.....	.....	1	.....	1	4	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
23	25	12	9	9	3	2	1	4	.....	1	24	2	1	1	2	.....	.....	1	46	41
1	.....	3	.....	1	.....	.....	.....	1	.....	.....	1	1	.....	.....	.....	.....	.....	.....	4	42
7,926	7,354	6,461	5,751	10,283	138	44,552	4,814	37,585	1,531	1,102	31,414	5,007	859	1,092	1,474	2,033	8,716	4,645	9,929	43	
2,316	1,195	656	321	318	22	21,670	1,912	13,202	579	454	13,264	2,558	378	502	742	1,008	4,347	2,248	4,467	44	
670	331	295	305	607	19	18,420	1,554	10,688	441	352	10,639	1,959	339	442	587	812	3,466	1,681	3,829	45	
1,858	2,772	2,565	1,939	1,970	6	1,546	497	4,339	203	117	3,062	195	48	73	51	91	432	288	394	46	
2,593	1,993	1,300	1,002	928	5	1,239	360	3,672	128	67	2,215	196	48	35	67	59	312	227	217	47	
99	279	516	663	1,780	1	459	163	1,571	60	42	746	29	14	8	8	15	45	59	122	48	
160	395	868	1,382	4,485	7	1,143	302	3,830	105	63	1,318	57	26	14	11	46	65	124	219	49	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
191	332	209	90	106	72	47	15	174	9	5	120	9	5	14	3	1	41	13	598	52	
39	55	52	48	89	6	28	11	109	6	2	49	4	1	4	5	1	8	4	82	53	

TABLE 113.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, FROM CERTAIN CAUSES AND CLASSES
CERTAIN AGES, AND

	SEX AND CONJUGAL CONDITION.	Aggre- gate.	Total males.	Total females.	WHITE.					AGE PERIODS.			
					Total.	Native born.		Foreign born.	Colored.	All ages.	Under 15	15 to 20	20 to 25
						Both parents native.	One or both parents foreign.						
1	Grand total.....	112,467	58,601	53,866	110,616	32,557	44,250	31,128	1,851	112,467	59,245	2,456	4,138
2	Single.....	{ M. 38,920 F. 32,666	38,920	32,666	38,316 32,109	13,062 11,362	21,100 17,865	3,205 2,307	604 557	38,920 32,666	31,531 27,653	1,187 1,153	1,766 1,091
3	Married.....	{ M. 15,319 F. 12,473	15,319	12,473	15,077 12,277	3,023 2,395	1,889 2,589	9,814 7,083	242 196	15,319 12,473	21 15	13 97	290 928
4	Widowed.....	{ M. 3,852 F. 8,539	3,852	8,539	3,799 8,353	707 1,968	253 530	2,715 5,687	53 186	3,852 8,539	7 11	1 2	8 29
5	Divorced.....	{ M. F.											
6	Unknown.....	{ M. 510 F. 188	510	188	500 185	21 19	16 8	206 111	10 3	510 188	5 2	1 2	17 9
7	Consumption.....	13,135	7,065	6,070	12,813	2,273	4,372	5,742	322	13,135	750	989	1,834
8	Single.....	{ M. 3,237 F. 2,290	3,237	2,290	3,148 2,215	571 450	1,542 1,139	855 567	89 75	3,237 2,290	336 411	444 511	799 556
9	Married.....	{ M. 3,195 F. 2,910	3,195	2,910	3,124 2,863	504 518	666 828	1,891 1,458	71 47	3,195 2,910	1 1	5 25	123 333
10	Widowed.....	{ M. 579 F. 842	579	842	566 818	70 152	81 103	388 543	13 24	579 842	1 1	1 1	4 14
11	Divorced.....	{ M. F.											
12	Unknown.....	{ M. 54 F. 28	54	28	52 27	5 3	9 4	24 16	2 1	54 28		1 1	4 1
13	Cancer and tumor.....	2,091	663	1,428	2,058	495	209	1,308	33	2,091	24	4	23
14	Single.....	{ M. 75 F. 166	75	166	73 164	14 63	22 23	32 76	2 2	75 166	13 10	3 1	9 3
15	Married.....	{ M. 471 F. 753	471	753	462 745	85 188	25 100	339 445	9 8	471 753			1 10
16	Widowed.....	{ M. 111 F. 506	111	506	111 494	20 123	2 37	88 323		111 506	1		
17	Divorced.....	{ M. F.											
18	Unknown.....	{ M. 6 F. 3	6	3	6 3			4 1		6 3			
19	Diseases of the nervous system.....	11,724	6,205	5,519	11,521	3,844	4,334	3,119	203	11,724	6,421	133	178
20	Single.....	{ M. 3,958 F. 3,300	3,958	3,300	3,890 3,246	1,439 1,261	2,167 1,776	220 167	68 54	3,958 3,300	3,464 2,952	76 55	84 35
21	Married.....	{ M. 1,731 F. 1,049	1,731	1,049	1,707 1,028	463 225	148 148	1,042 637	24 21	1,731 1,049	2 2		10 43
22	Widowed.....	{ M. 489 F. 1,146	489	1,146	487 1,113	116 338	27 67	330 692	2 33	489 1,146	1		3
23	Divorced.....	{ M. F.											
24	Unknown.....	{ M. 27 F. 24	27	24	26 24	1 1	1 1	14 17	1 1	27 24			2 1
25	Diseases of the circulatory system.....	6,305	3,177	3,128	6,195	1,559	1,344	3,141	110	6,305	1,161	186	196
26	Single.....	{ M. 1,116 F. 959	1,116	959	1,096 946	359 293	496 468	200 171	20 13	1,116 959	614 545	98 85	89 61
27	Married.....	{ M. 1,554 F. 1,137	1,554	1,137	1,526 1,113	349 234	129 176	1,005 693	28 24	1,554 1,137		1 2	11 32
28	Widowed.....	{ M. 475 F. 1,011	475	1,011	469 992	107 211	25 48	325 714	6 19	475 1,011			
29	Divorced.....	{ M. F.											
30	Unknown.....	{ M. 32 F. 21	32	21	32 21	2 4	2 1	22 11		32 21			1 2

OF CAUSES, BY CONJUGAL CONDITION AND SEX, WITH DISTINCTION OF COLOR, NATIVITY, PARENTAL NATIVITY, BIRTHPLACES OF MOTHERS.

AGE PERIODS—continued.						BIRTHPLACES OF MOTHERS.														
25 to 35	35 to 45	45 to 55	55 to 65	65 and over.	Un-known.	United States.	Eng-land and Wales.	Ire-land.	Scot-land.	France.	Ger-many.	Rus-sia and Po-land.	Can-ada.	Scandina-via.	Hungary.	Bo-hemia.	Italy.	Other foreign countries.	Un-known.	
9,426	8,709	8,436	8,000	11,976	81	41,103	5,519	29,428	1,501	436	23,790	581	775	2,276	56	60	1,686	1,654	3,602	1
2,369 1,015	1,032 457	441 372	260 320	322 591	12 14	16,975 14,802	1,405 1,169	8,117 6,895	421 285	99 83	7,893 6,405	260 204	277 215	946 793	22 21	20 21	753 647	573 412	1,159 714	2
2,277 3,275	3,226 2,982	3,473 2,265	3,110 1,636	2,901 1,272	8 3	3,412 2,826	1,171 815	4,739 4,710	313 227	114 54	4,124 2,892	67 32	94 105	257 184	9 2	7 4	148 86	310 182	554 354	3
158 218	337 512	541 1,201	808 1,775	1,987 4,787	5 4	783 2,259	295 641	1,443 3,367	92 157	32 50	868 1,530	9 8	28 54	33 57	1 1	4 4	21 24	47 117	196 270	4
																				5
91 23	129 34	117 26	64 27	58 58	28 7	27 19	18 5	80 77	4 2	4 2	52 26	1 1	2 1	5 1			7	12 1	299 56	6
3,830	2,572	1,563	955	631	11	2,903	629	4,909	206	64	3,034	32	103	256	6	4	86	225	678	7
1,104 479	371 156	120 73	37 54	25 46	1 4	758 636	134 81	1,193 951	48 21	7 10	687 377	3 3	31 16	65 44	1 1	1 1	20 14	52 27	237 110	8
886 1,147	914 815	687 355	408 155	170 77	1 2	611 622	106 143	980 1,126	56 55	26 11	987 684	17 8	18 25	66 57	5 1	1 1	23 24	76 48	124 106	9
77 110	149 148	131 187	107 185	109 196	1 1	86 182	28 46	242 381	11 12	5 4	134 151	1 1	7 5	9 14		1 1	4 1	8 14	43 32	10
																				11
19 8	13 6	5 5	7 2	3 5	2 1	5 3	1 1	14 13	1 2	1 1	10 4		1 1	1 1					20 6	12
116	334	569	522	497	2	565	157	631	58	10	501	4	21	23		2	8	39	72	13
11 19	7 26	8 46	10 39	14 22		19 70	8 6	23 63	2 4		12 11		1 3	1 1			1 1	3 1	5 6	14
19 59	61 199	136 259	142 153	109 73	1 1	98 212	37 55	122 212	11 22	4 4	161 187	1 1	2 10	5 11		2 2	3 2	10 16	17 20	15
6	6 33	19 100	28 149	58 217		21 143	10 41	46 164	2 17	1 1	25 103	2 1	5 5	5 5			1 1	3 7	19 19	16
																				17
2		1		2 2	1 1	2		1			1 1						1 1	1 1	2 2	18
414	645	908	1,105	1,914	6	4,826	665	2,791	155	53	2,298	62	60	215	3	7	144	163	282	19
109 48	92 48	41 45	39 45	52 71	1 1	1,900 1,628	138 123	762 624	41 33	9 5	777 618	23 25	19 18	88 77	1 2	4 2	67 55	57 40	72 50	20
122 117	252 193	373 247	441 241	531 204		507 271	156 96	470 366	33 18	17 5	389 230	10 2	6 8	34 7			12 6	30 13	67 27	21
3 12	25 28	46 145	86 241	327 715	1 2	124 392	51 99	156 398	13 16	9 8	101 178	2 2	2 7	3 5		1 1	2 1	7 13	21 26	22
																				23
2 1	2 5	5 6	7 5	8 6	1 1	3 1	1 1	4 11	1 1		3 2			1 1			1 1	2 1	12 7	24
499	721	912	1,097	1,527	6	1,864	446	1,965	121	26	1,375	17	58	77	2	5	38	98	213	25
110 66	77 45	49 41	28 45	50 71	1 1	448 382	47 44	290 296	18 12	2 1	189 174	4 4	8 7	21 12			15 5	20 4	54 18	26
128 167	253 257	346 266	428 227	386 183	1 1	390 276	136 83	416 404	43 21	13 5	406 280	5 1	13 18	22 9		3 1	13 1	36 16	58 22	27
11 14	20 58	52 144	105 257	287 538		119 242	38 96	157 383	16 10	1 4	106 215	1 2	6 5	9 3		1 1	2 2	5 17	15 30	28
																				29
3	6 5	11 3	5 2	4 8	2 1	3 4	2 11	8 11	1 1	1 1	5		1	1					10 6	30

TABLE 113.—DEATHS IN BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, FROM CERTAIN CAUSES AND CLASSES
CERTAIN AGES, AND

	SEX AND CONJUGAL CONDITION.	Aggre- gate.	Total males.	Total females.	WHITE.				Colored.	AGE PERIODS.			
					Total.	Native born.		Foreign born.		All ages.	Under 15	15 to 20	20 to 25
						Both parents native.	One or both parents foreign.						
1	Diseases of the digestive system	5,293	2,665	2,628	5,193	1,351	1,704	2,032	100	5,293	2,040	116	161
2	Single	{ M.. 1,438 F.. 1,142	1,438	1,142	{ M.. 1,403 F.. 1,122	472 395	762 614	141 92	35 20	{ M.. 1,438 F.. 1,142	1,122 915	62 44	61 45
3	Married	{ M.. 1,017 F.. 947	1,017	947	{ M.. 1,007 F.. 935	171 167	92 193	727 558	10 12	{ M.. 1,017 F.. 947	3	2 8	8 45
4	Widowed	{ M.. 193 F.. 531	193	531	{ M.. 186 F.. 518	28 116	11 30	141 359	7 13	{ M.. 193 F.. 531			1
5	Divorced	{ M. F.			{ M. F.					{ M. F.			
6	Unknown	{ M.. 17 F.. 8	17	8	{ M.. 15 F.. 7	1 1	2	12 2	2 1	{ M.. 17 F.. 8			1
7	Diseases of the urinary system	4,889	2,567	2,322	4,815	1,021	986	2,669	74	4,889	454	99	182
8	Single	{ M.. 677 F.. 497	677	497	{ M.. 668 F.. 491	166 136	290 218	177 128	9 6	{ M.. 677 F.. 497	237 216	44 46	70 47
9	Married	{ M.. 1,481 F.. 1,136	1,481	1,136	{ M.. 1,456 F.. 1,122	337 196	167 242	915 658	25 14	{ M.. 1,481 F.. 1,136		1 8	7 58
10	Widowed	{ M.. 384 F.. 672	384	672	{ M.. 376 F.. 660	61 123	27 42	274 484	8 12	{ M.. 384 F.. 672	1		
11	Divorced	{ M. F.			{ M. F.					{ M. F.			
12	Unknown	{ M.. 25 F.. 17	25	17	{ M.. 25 F.. 17	1 1		19 14		{ M.. 25 F.. 17			
13	Diseases of the female organs of generation	198		198	194	49	45	98	4	198	3	4	17
14	Single	42		42	42	14	12	15		42	3	2	6
15	Married	125		125	123	31	29	63	2	125		2	11
16	Widowed	30		30	28	4	4	19	2	30			
17	Divorced												
18	Unknown	1		1	1			1		1			
19	Suicides	365	306	59	362	57	49	298	3	365	1	12	27
20	Single	{ M.. 70 F.. 11	70	11	{ M.. 70 F.. 11	15 2	18 6	35 3		{ M.. 70 F.. 11		8 3	13 3
21	Married	{ M.. 184 F.. 36	184	36	{ M.. 181 F.. 36	21 8	14 4	141 22	3	{ M.. 184 F.. 36		1 8	4 4
22	Widowed	{ M.. 38 F.. 11	38	11	{ M.. 38 F.. 11	7 3	4 1	27 5		{ M.. 38 F.. 11			1
23	Divorced	{ M. F.			{ M. F.					{ M. F.			
24	Unknown	{ M.. 14 F.. 1	14	1	{ M.. 14 F.. 1	1 1	1 1	5		{ M.. 14 F.. 1			1 1
25	All other causes	68,467	35,953	32,514	67,465	21,908	31,207	12,781	1,002	68,467	48,391	913	1,520
26	Single	{ M.. 28,349 F.. 24,259	28,349	24,259	{ M.. 27,968 F.. 23,872	10,026 8,748	15,803 13,609	1,545 1,088	381 387	{ M.. 28,349 F.. 24,259	25,745 22,600	452 406	641 335
27	Married	{ M.. 5,686 F.. 4,380	5,686	4,380	{ M.. 5,614 F.. 4,312	1,093 828	648 869	3,754 2,549	72 68	{ M.. 5,686 F.. 4,380	15 10	3 50	126 392
28	Widowed	{ M.. 1,583 F.. 3,790	1,583	3,790	{ M.. 1,566 F.. 3,719	298 898	76 198	1,142 2,548	17 71	{ M.. 1,583 F.. 3,790	5 9		3 11
29	Divorced	{ M. F.			{ M. F.					{ M. F.			
30	Unknown	{ M.. 335 F.. 85	335	85	{ M.. 330 F.. 84	10 7	3 1	106 49	5 1	{ M.. 335 F.. 85	5 2		9 3

OF CAUSES, BY CONJUGAL CONDITION AND SEX, WITH DISTINCTION OF COLOR, NATIVITY, PARENTAL NATIVITY, BIRTHPLACES OF MOTHERS—Continued.

AGE PERIODS—continued.						BIRTHPLACES OF MOTHERS.														
25 to 35	35 to 45	45 to 55	55 to 65	65 and over.	Un-known.	United States.	Eng-land and Wales.	Ire-land.	Scot-land.	France.	Ger-many.	Rus-sia and Po-land.	Can-ada.	Scan-di-navia.	Hun-gary.	Bo-hemia.	Italy.	Other for-eign coun-tries.	Un-known.	
438	558	678	626	671	5	1,736	281	1,522	80	17	1,189	35	45	85	1	3	66	76	157	1
82	39	32	19	21	.....	643	42	311	13	1	285	15	13	26	.....	.....	23	26	40	}
44	27	19	17	31	.....	530	45	241	11	2	205	10	11	20	.....	2	19	11	26	
82	197	274	259	190	2	190	80	315	19	5	321	6	9	16	.....	1	11	16	28	}
212	247	226	128	81	.....	197	60	367	20	5	234	3	7	10	.....	.....	8	12	24	
8	11	30	57	86	1	36	15	74	4	.....	42	1	1	1	1	.....	2	1	15	}
5	33	91	142	259	.....	138	38	210	13	4	97	.....	4	3	.....	.....	2	8	14	
.....	}
4	3	3	4	2	1	1	1	1	.....	.....	4	.....	.....	.....	.....	.....	1	2	7	
1	1	3	.....	1	1	1	.....	3	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	3	}
623	776	900	844	1,004	7	1,219	328	1,858	78	24	945	20	30	62	3	28	80	214		7
135	82	40	30	39	.....	201	34	239	8	.....	114	3	6	12	.....	.....	4	11	45	}
67	33	28	23	37	.....	183	16	182	6	2	68	2	1	9	.....	.....	8	7	13	
142	281	370	340	338	2	385	124	442	28	8	353	8	7	19	.....	1	10	37	59	}
254	316	235	175	90	.....	232	68	525	18	6	207	3	9	16	.....	.....	4	9	39	
7	19	66	106	184	2	71	41	139	7	2	87	1	2	4	.....	1	1	5	23	}
12	38	150	163	307	1	145	43	312	10	6	108	2	5	2	.....	1	1	11	26	
.....	}
4	1	7	6	6	1	1	1	9	1	.....	7	.....	.....	.....	.....	.....	.....	.....	6	
2	6	4	1	3	1	1	1	10	.....	.....	1	1	.....	.....	.....	.....	.....	.....	3	}
49	43	40	26	16	.....	57	12	65	2	.....	41	1	2	4	.....	.....	5	3	6	
8	7	9	4	3	.....	15	3	15	1	.....	3	.....	1	.....	.....	.....	1	.....	3	14
40	33	20	13	6	.....	35	4	38	.....	.....	36	1	1	2	.....	.....	4	2	2	15
1	3	10	9	7	.....	7	5	11	1	.....	2	.....	.....	2	.....	.....	.....	1	1	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
79	67	66	77	36	.....	65	25	53	8	1	162	2	4	6	1	1	1	10	26	19
28	11	6	2	2	.....	19	1	12	.....	1	26	1	1	2	.....	.....	.....	3	4	}
3	.....	1	.....	.....	.....	2	2	1	.....	.....	6	.....	.....	.....	.....	.....	.....	.....	.....
32	35	46	54	12	.....	23	16	25	5	.....	94	1	3	3	1	.....	1	5	7	}
11	11	4	3	3	.....	8	.....	9	2	.....	13	.....	.....	1	.....	.....	.....	1	2	
2	4	7	10	14	.....	8	5	3	1	.....	18	.....	.....	.....	.....	1	.....	1	1	}
3	2	.....	2	4	.....	3	1	2	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	2	
.....	}
.....	
.....	4	2	6	1	.....	2	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	10	}
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
3,378	2,993	2,800	2,748	5,680	44	27,868	2,976	15,634	793	241	14,245	408	452	1,548	43	35	1,310	960	1,954	25
790	353	145	95	119	9	12,987	1,001	5,287	291	79	5,803	211	198	731	20	15	623	401	702	}
281	115	110	93	310	9	11,356	849	4,522	197	63	4,943	160	158	621	18	17	545	322	488	
866	1,231	1,241	1,038	1,165	1	1,208	426	1,960	118	41	1,413	19	36	92	3	1	75	100	194	}
1,268	911	653	541	555	.....	973	306	1,663	71	18	1,021	14	27	71	2	.....	37	65	112	
50	103	190	309	922	1	318	107	626	38	14	355	3	10	7	.....	1	10	19	75	}
55	169	374	627	2,544	.....	1,007	272	1,506	78	24	673	1	23	23	.....	1	16	46	120	
.....	}
.....	
57	100	83	29	32	20	12	12	42	.....	2	21	.....	.....	3	.....	.....	4	7	232	}
11	11	4	16	33	4	7	3	28	.....	.....	16	.....	.....	.....	.....	.....	.....	.....	31	

CAUSE OF DEATH.		All occu- pations.	CLASS A.											
			Total.	Ac- tors.	Archi- tects, artists, etc.	Clergy- men.	Den- tists.	Engi- neers and sur- veyors.	Jour- nal ists.	Law yers.	Musi- cians and teachers of music.	Physi- cians and surgeons.	Profess- ors, authors, literary and scientific persons.	Teach- ers.
1	NEW YORK.....	49,343	2,058	143	234	156	52	73	116	361	377	331	94	121
2	White.....	48,055	2,037	139	234	153	51	72	115	360	369	330	94	120
3	Native born.....	15,282	1,026	87	89	78	36	38	65	269	81	207	51	25
4	Both parents native.....	5,388	619	33	44	55	23	23	45	178	31	142	29	16
5	One or both parents foreign.....	8,711	339	42	40	19	11	10	14	71	46	50	18	9
6	Foreign born.....	32,666	1,007	51	145	75	15	34	49	90	287	123	43	95
7	Colored.....	1,288	21	4		3	1	1	1	1	8	1		1
8	Typhoid fever.....	809	37	1	5	1	4	1	2	10	3	5	3	2
9	Malarial fever.....	420	21	3	2	2			1	6	1	5	1	
10	Lead poison.....	30	2		1					1				
11	Rheumatism.....	306	9		1		1	1			3	1		2
12	Dropsy.....	8												
13	Heart disease.....	4,070	242	15	25	26	4	6	18	46	43	36	14	9
14	Consumption.....	13,660	398	49	62	24	9	15	27	37	101	40	11	23
15	Diabetes.....	210	19	2	2	1	1		1	4	2	6		
16	Diseases of the nervous system.....	4,055	248	11	26	24	1	7	9	51	41	54	7	17
17	Diseases of the respiratory system.....	7,709	296	11	28	28	9	8	17	61	48	44	13	20
18	Diseases of the liver.....	1,105	44	4	6	1	1	1	3	10	10	7	1	
19	Ascites.....	2												
20	Other diseases of the digestive system.....	1,159	56	3	2	2	1	3	2	18	8	12	2	3
21	Bright's disease.....	2,661	121	8	14	6	2	8	11	28	18	16	6	4
22	Other diseases of the urinary system.....	3,019	158	10	9	14	10	7	7	26	22	36	7	10
23	Diseases of the bones and joints.....	143	7		1						2	3		1
24	Burns.....	84	1		1									
25	Injuries by machinery.....	11												
26	Suicides.....	807	40	3	7		5	2	2	4	7	5	3	2
27	Other accidents and injuries.....	3,531	74	3	12	4		5	5	13	14	8	8	2
28	Cancer of the stomach.....	423	19	1	1	2		1		3	4	2	1	4
29	Cancer of the liver.....	207	11		3	1				1	4	2		
30	Cancer of the head, face, and neck.....	105	8		2	2		1		1		2		
31	Cancer of the abdomen.....	80	2									1		1
32	Cancer of the mouth, tongue, and throat.....	116	6		1		1			2	1	1		
33	Unknown causes.....	14												

MALES ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH.

CLASS B.							CLASS C.									
Total.	Stenographers and typewriters.	Accountants, bookkeepers, clerks, and copyists.	Bankers, brokers, and officials of companies.	Collectors, auctioneers, and agents.	Wholesale merchants and dealers.	Newspaper carriers and newsboys.	Total.	Apothecaries, pharmacists, and dealers in chemicals and drugs.	Commercial travelers and salesmen.	Dealers in dry goods (retail).	Dealers in groceries (retail).	Dealers not specified (retail).	Hucksters and peddlers.	Wine and liquor dealers (retail).	Wine and liquor dealers (wholesale).	
4,906	14	3,597	422	687	168	18	4,797	147	596	46	340	2,715	720	210	23	1
4,893	14	3,585	422	686	168	18	4,783	147	593	45	340	2,705	720	210	23	
2,967	8	2,259	295	341	73	11	1,638	54	297	12	57	1,008	169	37	4	3
1,310	5	846	205	208	43	3	792	27	149	5	16	555	34	6		4
1,503	2	1,301	71	101	22	6	740	25	131	6	37	398	110	29		5
1,896	6	1,323	126	339	95	7	3,135	93	294	33	283	1,693	547	173	19	6
13		12		1			14		3	1		10				7
94		81	4	9			95	2	19		13	49	12			8
58		47	4	4	3		45		1		5	34	3	2		9
36		30	2	3	1		42	1	4		4	25	6	1	1	10
							1				1					11
476		313	61	78	23	1	498	14	55	3	28	329	52	16	1	13
1,475	5	1,268	55	118	24	5	1,028	31	160	17	69	486	204	56	5	14
29		15	7	6	1		59	2	6		5	39	3	4		15
404	1	247	58	70	26	2	524	16	55	4	34	330	66	17	2	16
721	3	520	58	110	28	2	719	22	83	7	49	405	118	33	2	17
109		54	17	32	6		137	4	19		11	71	10	18	4	18
125		83	9	24	9		137	3	20	1	4	73	28	5	3	19
260		166	32	52	9	1	265	4	34	4	20	152	31	19	1	20
271	2	187	36	37	9		346	16	27		23	212	51	14	3	21
12		7	3	1		1	15	2	1			11	1			23
2		2					5		1			2	1	1		24
115	2	76	15	21		1	105	9	26		6	46	14	4		25
215	1	160	17	28	7	2	195	5	28	1	17	104	34	5	1	26
11		10	5	4	2		50		2	2	2	31	12	1		28
23		19	2	2			19	1			4	11	3			29
7		3	1	1	2		10	1	1			6	2			30
0		5		1			16				5	10	1			31
17		11		1	1	1	22	1	2			15	3	1		32
1				4			1					1				33
1,878	4	1,433	147	251	33	10	2,020	91	326	12	163	1,167	128	118	15	34
1,875	4	1,430	147	251	33	10	2,014	90	325	12	163	1,164	127	118	15	35
1,292	2	993	104	162	23	8	916	38	217	8	37	541	45	28	2	36
727	1	518	77	116	15		527	22	102	5	13	375	5	5		37
502	1	424	24	39	8	6	337	13	101	3	22	147	26	23	2	38
582	2	436	43	89	10	2	1,097	52	108	4	126	622	82	90	13	39
3		3					6	1	1			3	1			40
65		54	5	5		1	38		10		2	23	1	1		41
41		33	2	5	1		44	5	7	1	7	24		1		42
1		1														43
26		17	1	8			17	2	2			11	1	1		44
4		4					1					1				45
148	1	100	13	27	7		219	6	36		20	126	15	13	3	46
604	2	532	21	40	6	3	404	21	100		34	180	40	26	3	47
9		6	1	2			20	2	2		2	14				48
184		123	23	33	1	4	241	9	24	1	20	164	8	14	1	49
277		212	24	33	7	1	326	12	44	4	26	204	20	15	1	50
41		30	4	11	1		75	7	6	2	6	43	5	4	2	51
							2		1			1				52
54		39	7	7	1		67	2	17	3	6	32	3	4		53
79		52	10	10	1		110	6	16	1	7	57	5	17	1	54
73		44	8	18	2	1	100	5	11		7	68	3	5	1	55
3		1		2			7					5				56
2		1		1			2					1		1		57
26		14	4	7	1		30	2	4		3	19	2			58
47		30	8	11			52	1	8		4	32	4	2	1	59
8		5		2	1		23	1	3		1	15	2	1		61
5		4	1				12	1	3		1	7				62
4		3		1			1					1				63
2		2					4		1			3				64
3		2	1				4					1	2	1		65
7		5	1	1			5		1		1	3				66

TABLE 114.—DEATHS IN NEW YORK AND BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, OCCURRING AMONG COLOR, NATIVITY, AND PARENTAL NATIVITY, WITH

CLASS D.				CLASS E.										
CAUSE OF DEATH.				Total.	Hotel and boarding-house keepers.	Saloon keepers, billiard and bowling saloon keepers, bartenders, and restaurant keepers.	Total.	Barbers and hair-dressers.	Janitors and sextons.	Launder-ers.	Nurses.	Police men, watch-men, and de-tectives.	Soldiers, sailors, and marines (United States).	Under takers.
1	NEW YORK			1,470	164	1,306	1,839	417	299	194	58	739	81	51
2	White			1,460	161	1,299	1,604	393	255	31	58	736	80	51
3	Native born			456	54	402	508	79	76	12	13	274	30	24
4	Both parents native			100	31	69	184	15	36	5	8	90	22	8
5	One or both parents foreign			331	20	311	288	60	32	6	4	166	5	15
6	Foreign born			1,003	107	896	1,093	313	179	19	45	461	49	27
7	Colored			10	3	7	235	24	44	163		3	1	
8	Typhoid fever			15	1	14	25	5	3		2	12	3	
9	Malarial fever			10	1	9	25	4	6	4		9	1	1
10	Lead poison													
11	Rheumatism			8	2	6	15	4	4	1		5		1
12	Dropsy													
13	Heart disease			105	17	88	196	43	38	8	7	81	14	5
14	Consumption			419	32	387	499	141	62	123	11	141	9	12
15	Diabetes			10	3	7	12	1	1			9		1
16	Diseases of the nervous system			112	19	93	131	35	16	3	6	55	11	5
17	Diseases of the respiratory system			234	24	210	275	53	60	20	14	116	6	6
18	Diseases of the liver			83	11	72	38	11	5	1		17	3	1
19	Ascites													
20	Other diseases of the digestive system			25	3	22	50	5	11	5		25	1	3
21	Bright's disease			87	12	75	104	24	14	7		48	9	2
22	Other diseases of the urinary system			87	15	72	122	17	22	2	8	63	5	5
23	Diseases of the bones and joints			2		2	8	4			1	3		
24	Burns			1		1	5	2	1		1	1		
25	Injuries by machinery													
26	Suicides			32	6	26	40	15	6	4	1	13	1	
27	Other accidents and injuries			79	5	74	113	10	19	3	3	70	6	2
28	Cancer of the stomach			13	1	12	14	1	2	2		7	1	1
29	Cancer of the liver			10	1	9	6	2	2			1	1	
30	Cancer of the head, face, and neck			1		1	5	1	1	1		2		
31	Cancer of the abdomen						4	1			1	2		
32	Cancer of the mouth, tongue, and throat			4	1	3	2		2					
33	Unknown causes			2	1	1								
34	BROOKLYN			409	64	345	528	145	55	16	7	260	28	17
35	White			407	64	343	499	135	49	5	7	258	28	17
36	Native born			131	19	112	179	48	13			96	12	10
37	Both parents native			27	11	16	82	7	10			51	8	6
38	One or both parents foreign			89	7	82	79	35	3			35	2	4
39	Foreign born			276	45	231	319	87	36	4	7	162	16	7
40	Colored			2		2	29	10	6	11		2		
41	Typhoid fever			6	1	5	9	6	1			2		
42	Malarial fever			8	1	7	7	2	1			3	1	
43	Lead poison													
44	Rheumatism			1		1	2	1					1	
45	Dropsy			1	1									
46	Heart disease			25	3	22	55	10	6	2	2	30	2	3
47	Consumption			118	16	102	124	52	11	6	1	44	7	3
48	Diabetes			1		1								
49	Diseases of the nervous system			28	7	21	48	9	4			25	6	4
50	Diseases of the respiratory system			76	12	64	87	17	8	4		53	2	3
51	Diseases of the liver			22	3	19	25	8	3		1	11	1	1
52	Ascites			1		1								
53	Other diseases of the digestive system			9	2	7	11	2	2			6		1
54	Bright's disease			27	7	20	31	6	6	1		15	2	1
55	Other diseases of the urinary system			10	1	9	19	5	2	1		9	1	1
56	Diseases of the bones and joints						4		1			3		
57	Burns			1	1		3	2				1		
58	Injuries by machinery													
59	Suicides			7		7	12	7			1	4		
60	Other accidents and injuries			15	1	14	30	6	2	1	2	18	1	
61	Cancer of the stomach			5	2	3	3		1			2		
62	Cancer of the liver			1		1	2					1	1	
63	Cancer of the head, face, and neck			2		2	3		1			2		
64	Cancer of the abdomen			1		1								
65	Cancer of the mouth, tongue, and throat						1					1		
66	Unknown causes			1		1	1					1		

MALES ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS F.				CLASS G.												
Total.	Laborers (not spec- ified).	Messen- ger boys.	Serv- ants.	Total.	Artificial flower and paper box makers.	Bakers and confec- tioners.	Black- smiths.	Bleach- ers, dyers, and scourers.	Book- binders.	Boot and shoe makers.	Brass founders and copper- smiths.	Brewers, distillers, and rectifiers.	Brick and tile makers and terra cotta workers.	Butch- ers.	Cabinet makers and up- holster- ers.	
12,126	9,978	81	2,067	17,333	128	779	635	60	158	1,160	184	219	11	766	722	
11,327	9,593	78	1,656	17,239	127	778	634	60	158	1,157	184	219	11	766	721	
2,165	1,666	57	442	4,501	49	116	119	12	72	111	77	18	3	200	144	
507	336	20	151	1,235	10	20	27	2	15	38	9	1		51	31	
1,417	1,145	35	237	2,906	36	83	84	9	51	58	62	15	3	132	102	
9,133	7,899	21	1,213	12,707	78	662	513	48	86	1,042	106	201	8	566	577	
799	385	3	411	94	1	1	1			3					1	
206	164	2	40	264	2	30	6	1	2	9	4	7		20	9	
86	76		10	121	1	6	6	1	2	6		1		2	3	
2	2			26											1	
62	47	1	14	112	1	4	1		2	9		3		5	10	
5	3		2	1											11	
794	631	9	154	1,376	15	74	39	7	8	99	15	18	3	54	58	
3,346	2,634	25	687	5,215	47	208	181	23	68	298	72	57	2	194	216	
21	11		10	50	1	3	2			3				4	1	
861	685	6	170	1,427	7	54	44	4	10	117	15	14	1	69	62	
2,241	1,924	14	303	2,523	16	101	107	6	27	191	27	36	3	100	111	
213	157	2	54	387	7	22	17	2	1	22	2	7		21	18	
260	221		39	406	1	30	18	1	5	25	3	8		19	27	
621	520	3	98	989	8	44	46	4	6	80	6	8		51	33	
742	610	1	131	999	7	48	33	4	8	76	12	11	1	44	46	
38	32		6	44		1	1			5	1	1			1	
21	17		4	36		1	1	1		1		4		2	24	
3	2		1	8		1									25	
116	79	1	36	311	1	15	4		4	21	3	9		15	15	
1,141	1,018	14	109	1,099	5	39	49	1	3	38	9	11	1	48	29	
73	60		13	198	1	8	7	1	1	21	1	4		8	9	
26	18		8	94		4	2			4	1	2		9	5	
29	28		1	33	1	3	1			3	1			2	30	
10	8		2	37	1	3	1			2		2		3	3	
17	17			41		1	3			5	1			1	1	
2	2			5											33	
3,961	3,638	19	304	7,240	30	272	265	16	100	447	67	73	4	234	203	
3,793	3,533	19	241	7,201	30	271	261	16	100	446	67	73	4	233	202	
721	634	13	74	2,430	15	45	55	1	59	86	32	5	2	70	49	
135	110	3	22	242	4	11	19		22	32	10		1	20	16	
442	404	8	30	1,268	10	27	30	1	33	37	19	4	1	43	27	
3,062	2,889	6	167	4,756	15	226	206	15	41	358	34	68	2	163	152	
168	105		63	39		1	4			1				1	1	
80	69	1	10	110	1	4	2		2	7		1		9	5	
63	59	1	3	119	1	2	6			5	1			11	4	
7	7			13		1									43	
24	20		4	49		1	1			2	1	2		2	44	
7	7			13		1	1			1					45	
281	245	2	34	636		22	27	1	7	47	5	8	1	15	18	
987	893	5	89	2,010	12	68	63	2	30	107	22	21	2	55	62	
4	3		1	23					1	2	1	1		2	1	
304	286	1	17	701	4	29	31	2	8	45	6	6		30	12	
824	783	1	40	1,240	11	43	47	2	20	87	12	14	1	30	43	
85	78		7	218	2	13	7	3	7	21		2		13	5	
4	4			6											52	
108	93	1	14	216		7	6	2	1	11	2	4		7	8	
173	154	1	18	330	2	12	12	1	5	22	4	5		7	54	
142	127	2	13	279		8	10	1	3	14	4	4		7	7	
3	3			11			1		1	1					56	
17	15		2	13		1				2		1		3	57	
8	3			5											58	
19	19			90	1	8	2		2	5				3	59	
314	301		13	303		15	16	1	3	9	2	3		12	4	
31	25		6	81		4	1			3				4	61	
12	10		2	31		1		1	1	1				4	1	
15	15			14			1		1						63	
4	4			7		1				2				1	64	
4	3		1	14		1	1								65	
4	4			9		1				2					66	

TABLE 114.—DEATHS IN NEW YORK AND BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, OCCURRING AMONG COLOR, NATIVITY, AND PARENTAL NATIVITY, WITH

CAUSE OF DEATH.		CLASS G—continued.												
		Car- penters and joiners.	Cigar makers and tobacco work- ers.	Clock and watch repairers, jewelers, and opticians.	Com- posi- tors, print- ers, and press- men.	Coop- ers.	Cotton mill opera- tives.	Electro- typers and stereo- typers.	Engi- neers and firemen (not loco- motive).	Flax mill opera- tives.	Gas works em- ployés.	Glass- blow- ers.	Glass- work- ers.	Gun- smiths, lock- smiths, and bell hang- ers.
1	NEW YORK.....	2,016	1,097	300	772	244		14	557		10	8	50	98
2	White.....	2,008	1,067	300	772	244		14	551		10	8	50	98
3	Native born.....	547	191	105	440	41		12	210		4	4	19	9
4	Both parents native.....	245	30	33	109	5		5	101		2	1	2	2
5	One or both parents foreign.....	255	144	66	285	29		6	88		1	3	17	7
6	Foreign born.....	1,457	874	195	331	203		2	340		5	4	31	89
7	Colored.....	8	30						6					
8	Typhoid fever.....	39	14	6	14	2			8				1	1
9	Malarial fever.....	19	7	3	3	1			9					1
10	Lead poison.....				1									
11	Rheumatism.....	10	9	3	7				4					
12	Dropsy.....													
13	Heart disease.....	173	94	31	51	16		2	46				4	6
14	Consumption.....	529	418	88	338	80		4	123		2	4	24	31
15	Diabetes.....	4	4	1	2	1			1					
16	Diseases of the nervous system.....	173	79	32	44	21		1	55		1	2	3	6
17	Diseases of the respiratory system.....	295	136	38	100	37		2	79		4		7	16
18	Diseases of the liver.....	42	21	10	11	8			9				1	1
19	Ascites.....													
20	Other diseases of the digestive system.....	44	17	10	9	5		1	11				1	1
21	Bright's disease.....	97	57	13	39	18		2	42				2	4
22	Other diseases of the urinary system.....	122	53	13	36	7		1	36		1	1	1	6
23	Diseases of the bones and joints.....	3	4		1				3					1
24	Burns.....	2		1					9					
25	Injuries by machinery.....	2							1					
26	Suicides.....	35	36	8	9	1			6				2	3
27	Other accidents and injuries.....	180	42	9	41	14		1	60		1	1		6
28	Cancer of the stomach.....	24	16	2	5	6			6				1	
29	Cancer of the liver.....	13	5	5	2	1			2					1
30	Cancer of the head, face, and neck.....	4	2		2									
31	Cancer of the abdomen.....	4	2			2			3					
32	Cancer of the mouth, tongue, and throat.....	5	2	1		2			1					
33	Unknown causes.....	1							1					
34	BROOKLYN.....	908	253	166	348	208	2	10	310		2	79	34	29
35	White.....	904	249	166	348	207	2	10	309		2	79	34	29
36	Native born.....	340	67	75	208	69	1	7	132		1	38	12	6
37	Both parents native.....	217	12	33	77	23		2	70		1	7		2
38	One or both parents foreign.....	106	47	40	118	37	1	4	52			26	10	3
39	Foreign born.....	563	181	91	139	138	1	3	176		1	40	22	23
40	Colored.....	4	4			1			1					
41	Typhoid fever.....	12	3	7	7	1			6			1	2	
42	Malarial fever.....	18	3	2	4	1			10					
43	Lead poison.....	1			2									
44	Rheumatism.....	4	2	2	1	2			4					
45	Dropsy.....	1		1	1									
46	Heart disease.....	79	22	22	30	15		1	29			3	1	2
47	Consumption.....	190	92	58	129	53		4	59			39	16	8
48	Diabetes.....	1	2	1					1					
49	Diseases of the nervous system.....	117	14	15	30	23		1	34		1	6	2	4
50	Diseases of the respiratory system.....	148	31	14	55	42		1	49		1	8	7	6
51	Diseases of the liver.....	18	9	4	9	7			9			1	2	
52	Ascites.....	1	1											
53	Other diseases of the digestive system.....	24	10	3	9	5			5			1		
54	Bright's disease.....	43	10	7	16	9			16			2	1	3
55	Other diseases of the urinary system.....	42	16	5	14	6	1		13			5		1
56	Diseases of the bones and joints.....	1	1		1									
57	Burns.....					1			5					
58	Injuries by machinery.....	1							1					
59	Suicides.....	10	6	3	3	6			30			3		1
60	Other accidents and injuries.....	60	6	5	10	7						4		
61	Cancer of the stomach.....	13	4	1	2	2			1			1		
62	Cancer of the liver.....	4	2						1					1
63	Cancer of the head, face, and neck.....	3	1						3					
64	Cancer of the abdomen.....	2												
65	Cancer of the mouth, tongue, and throat.....	1										1		
66	Unknown causes.....	2	1			1								

CLASS G—continued.																	
Harness and saddle makers and repairers, and trunk, valise, and leather case makers.	Hat and cap makers.	Iron and steel workers.	Lead and zinc workers.	Leather curriers, dressers, finishers, and tanners.	Machinists.	Marble and stone cutters.	Masons (brick and stone).	Meat packers, curers, and picklers, canners, and fruit preservers.	Mill and factory operatives (textiles not specified).	Millers (flour and grist).	Painters, glaziers, and varnishers.	Paper hangers.	Paper-mill operatives.	Photographers.	Plasterers and white-washers.	Plumbers and gas and steam fitters.	
167	175	492	3	65	540	537	738	12	136	41	1,325	42	24	52	274	509	1
165	175	492	3	65	540	537	736	11	136	41	1,318	42	24	52	247	509	2
42	65	172		11	198	95	168	6	29	15	504	23	12	28	69	274	3
7	20	36		4	63	9	41	3	8	6	151	10	3	12	15	39	4
30	36	126		5	126	80	118	2	21	8	316	11	9	15	45	228	5
123	109	318	3	54	341	442	365	5	107	26	812	19	12	24	178	232	6
2							2	1			7				27		7
3	2	6		2	10	3	9		4		15			1	3	7	8
1	3	2			4	7	4		3		5			1	2	10	9
1	2	4			3	3	6				22				2	2	10
					1						11					2	11
12	16	47	1	9	51	33	39		8	5	99	4	2	2	16	28	13
49	58	154		16	194	214	185	5	34	16	411	16	10	18	89	167	14
		1				1					3	2			1	2	15
13	13	38		7	43	34	49		10	2	108	3	1	3	17	35	16
24	24	66	1	7	67	96	137	2	16	3	165	6	4	6	46	82	17
6	2	16			9	11	18		4	1	28	3	1		7	8	18
7	3	11		2	16	6	15	1	2	2	21	1	1		3	13	20
14	14	35	1	4	20	27	38		10	3	92	2	1	4	13	27	21
12	10	24		3	25	26	43	1	12	2	86	2		4	20	27	22
1	1	5			2	2					5					2	23
1	1	1															24
4	1	1							1								25
7	2	9		2	13	5	14		5		22			3	2	3	26
		32	1	36	28	93		1	10	3	123	1	2	3	22	48	27
6	4	2		1	4	4	7		3		7				1	4	28
	1	1			1		6		1						1		29
	1	1			2	2	1				2					1	30
1		1			1	1		1			2						31
1		1		1	3	2	2				2				1		32
		1															33
48	115	188	4	59	427	170	348	2	47	21	500	7	2	23	87	175	34
48	115	187	4	59	427	169	344	2	47	21	496	7	2	23	82	175	35
16	58	63		15	184	47	87										

TABLE 114.—DEATHS IN NEW YORK AND BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, OCCURRING AMONG COLOR, NATIVITY, AND PARENTAL NATIVITY, WITH

		CLASS G—continued.							CLASS H.		
CAUSE OF DEATH.		Potters.	Rubber factory opera- tives.	Silk mill opera- tives.	Tailors.	Tinners and tinware makers.	Wheel wrights.	Woolen mill operatives.	Total.	Boatmen and canalmen.	Draymen, hackmen, teamsters, drivers, etc.
1	NEW YORK.....	9	7	47	1,794	245	104	7	4,814	132	2,421
2	White.....	9	7	47	1,790	245	104	7	4,712	130	2,381
3	Native born.....	3	2	7	154	98	22	1	2,001	72	1,141
4	Both parents native.....		1		36	21	11		641	37	250
5	One or both parents foreign.....	3	1	6	103	77	9	1	1,157	28	821
6	Foreign born.....	6	5	40	1,634	146	82	6	2,692	55	1,238
7	Colored.....				4				102	2	40
8	Typhoid fever.....	1			19	3	1		73	1	36
9	Malarial fever.....				6	1	1		54	1	12
10	Lead poison.....										
11	Rheumatism.....				9	1			22	1	10
12	Dropsy.....								1		
13	Heart disease.....		1	3	168	10	8	1	383	14	187
14	Consumption.....	4	2	18	429	91	26	2	1,280	26	707
15	Diabetes.....				11	2			10		5
16	Diseases of the nervous system.....			3	208	19	12		348	10	162
17	Diseases of the respiratory system.....	1	1	7	269	37	16	1	700	13	379
18	Diseases of the liver.....				46	4	1		94	6	48
19	Ascites.....								2		
20	Other diseases of the digestive system.....				63	2		1	100	3	46
21	Bright's disease.....		1	2	90	18	12		214	2	109
22	Other diseases of the urinary system.....	2			116	11	6		294	15	152
23	Diseases of the bones and joints.....				6				17		7
24	Burns.....				11				12		5
25	Injuries by machinery.....										
26	Suicides.....	1		4	28	5	3		48	1	19
27	Other accidents and injuries.....		2	2	65	20	10		615	25	294
28	Cancer of the stomach.....			3	27	3	1		35	3	15
29	Cancer of the liver.....				16	2			18		6
30	Cancer of the head, face, and neck.....				5				12	1	3
31	Cancer of the abdomen.....				2		1		5		2
32	Cancer of the mouth, tongue, and throat.....			1	4				7		1
33	Unknown causes.....						1		3	1	
34	BROOKLYN.....	16	4	2	782	124	26	3	1,709	32	687
35	White.....	16	4	2	777	123	26	3	1,677	32	678
36	Native born.....	5	2		127	58	5		666	17	309
37	Both parents native.....	3	1		28	17	2		312	9	106
38	One or both parents foreign.....	2			8	33	2		281	7	165
39	Foreign born.....	11	2	2	650	65	21	3	1,003	15	366
40	Colored.....				5	1			32		9
41	Typhoid fever.....				6	2	1		47	1	17
42	Malarial fever.....				16	1	1		51	1	20
43	Lead poison.....								1		
44	Rheumatism.....				5				16		5
45	Dropsy.....				2				4		
46	Heart disease.....	3	1		74	8	5	2	143	2	56
47	Consumption.....	7	1	1	206	46	1		397	9	181
48	Diabetes.....				4				2		2
49	Diseases of the nervous system.....				71	13			157	1	54
50	Diseases of the respiratory system.....	3	1		140	21		1	303	13	135
51	Diseases of the liver.....		1		28	5			44		24
52	Ascites.....				2				1		1
53	Other diseases of the digestive system.....				38	2	1		43		15
54	Bright's disease.....				31	5	5		57		21
55	Other diseases of the urinary system.....				38	4	2		72		31
56	Diseases of the bones and joints.....				2				3		1
57	Burns.....										
58	Injuries by machinery.....										
59	Suicides.....	1			11	2			9		4
60	Other accidents and injuries.....				13	2			160	5	58
61	Cancer of the stomach.....				13	1			13		4
62	Cancer of the liver.....	1			7	1			1		
63	Cancer of the head, face, and neck.....				1				6		3
64	Cancer of the abdomen.....								2		2
65	Cancer of the mouth, tongue, and throat.....	1			1	1			4		
66	Unknown causes.....				1				1		

MALES ENGAGED IN CERTAIN SELECTED OCCUPATIONS AND CLASSES OF OCCUPATIONS, WITH DISTINCTION OF SPECIFICATION OF CERTAIN CAUSES OF DEATH—Continued.

CLASS H—continued.														
Farmers, planters, and over- seers.	Farm laborers.	Fisher- men and oyster- men.	Gardeners, florists, nursery- men, and vine growers.	Livery stable keepers and hostlers.	Lumber- men and raftsmen.	Miners (coal).	Miners (not speci- fied).	Pilots.	Quar- rymen.	Sailors.	Steam railroad employés (includes conductors, brakemen, engineers, and fire- men).	Stock- raisers, herders, and drovers.	Telegraph and telephone operators.	Telegraph and telephone linemen and electric light men.
275	13	122	220	408	10	1	32	16	7	525	516	19	85	12
274	12	121	217	387	10	1	29	15	7	501	511	19	85	12
77	3	74	31	88	6	1	13	11	1	155	258	9	55	6
54	1	24	8	37	3		7	2	1	81	109	3	21	3
15	2	40	20	38	2	1	4	6		45	129	4	29	3
197	9	47	186	299	4		16	4	6	336	250	10	29	6
1	1	1	3	21			3	1		24	5			7
4		3	2	5			1			12	5		1	8
5		1	2	3			2			23	5			9
4			2	1			1			1	2			10
			1	1										11
15	1	13	18	28	1		3	1		45	48	3	5	1
57	6	38	57	108	3		4	2	1	96	132	4	36	3
		1		2						2				14
26	2	11	22	19	1		4	2		39	43	1	6	15
49		12	33	58	1	1	7	4		71	50	5	17	16
7		2	3	8				1		9	9	1		17
			1	1							1			18
4		3	4	13						13	12	2		19
10	1	12	15	23	1					20	19		2	20
20		9	14	22				1		33	24	1	3	21
2		1		2			1			1	3			22
										2	5			23
4			1	5						6	9		3	24
24		6	8	55	1		6	2	4	81	100		2	25
4			4	1						2	4		2	26
1		1	1	2						3	2		1	27
3			1	1			1				2	1		28
1			1	1						1	2			29
1		1		1						2	2			30
								1		1	2			31
										1	2			32
										1				33
179	5	8	90	92	3		4	57	2	396	111	4	30	9
177	4	8	89	84	3		4	57	2	385	111	4	30	9
46		6	15	30	1		1	34		114	65	2	23	3
38		6	15	15			1	26		72	26	1	6	1
6			9	8	1			6		26	33	1	17	2
131	4	2	74	54	2		3	23	2	267	45	2	7	6
2	1		1	8						11				39
														40
3		1	1	4				1		16	1		2	41
2			4	1			1	1		18	2			42
										1				43
1			4	1						2	2			44
		1												45
24	1	2	8	6				5	1	33	3		2	46
23		1	21	26			1	8		70	34	2	19	2
13			10	10			1	16		40	10		1	47
34	1	2	17	13	1			9		63	12	1	1	48
4	1	1	1	2						10	1			49
														50
4			2	3				2		13	2		1	51
6			1	3				4		17	4		1	52
6			4	3				2	1	17	6	1	1	53
											2			54
														55
														56
														57
2			1								2			58
12			3	9	1					45	24		1	59
2			2	1						4				60
										1				61
			1							2				62
														63
			1							2	1			64
											1			65
											1			66

TABLE 115.—DEATHS IN NEW YORK AND BROOKLYN DURING THE 6 YEARS ENDING MAY 31, 1890, OCCURRING AMONG NATIVITY, WITH SPECIFICATION

	CAUSE OF DEATH.	Total.	Musicians and teachers of music.	Teachers in schools.	Stenogra- phers and type- writers.	Account- ants, book- keepers, clerks, and copyists.	Hotel and boarding house keepers.	Laun- dresses.	Nurses and midwives.	Servants.
1	NEW YORK.....	15,164	45	136	11	105	28	573	230	11,512
2	White.....	14,428	43	136	11	103	27	468	220	10,920
3	Native born.....	3,883	29	95	10	70	10	101	53	2,426
4	Both parents native.....	1,054	14	36	3	23	5	29	22	664
5	One or both parents foreign.....	2,505	14	57	7	46	5	51	20	1,552
6	Foreign born.....	10,513	14	41	1	33	17	364	166	8,477
7	Colored.....	736	2			2	1	105	10	592
8	Typhoid fever.....	257	2	2		9		2	6	177
9	Malarial fever.....	155		8		1		1	2	114
10	Lead poison.....	1								
11	Rheumatism.....	107						5	1	90
12	Dropsy.....	7								6
13	Heart disease.....	1,372	1	9	1	12	3	72	23	1,036
14	Consumption.....	4,181	10	37	6	32	4	167	38	2,995
15	Diabetes.....	31								18
16	Diseases of the nervous system.....	1,143	5	10	1	4	2	52	20	880
17	Diseases of the respiratory system.....	1,993	2	20	1	8	8	60	29	1,559
18	Diseases of the liver.....	288	1	1		2		5	4	230
19	Ascites.....									
20	Other diseases of the digestive system.....	542	4	9		2	2	20	9	419
21	Bright's disease.....	762	4	5		9		24	11	617
22	Other diseases of the urinary system.....	938	1	3		7	2	37	16	750
23	Diseases of the bones and joints.....	32								24
24	Burns.....	94						6	1	88
25	Injuries by machinery.....									
26	Suicides.....	91	1	2				1	1	72
27	Other accidents and injuries.....	389	4	5		4	1	16	4	287
28	Diseases of the female organs of generation.....	149	1	1	1	1		8	4	107
29	Affections connected with pregnancy.....	415		1		2	1	6	2	358
30	Cancer of the stomach.....	113		1		1		4	4	90
31	Cancer of the uterus.....	290	2	5			2	13	8	223
32	Cancer of the breast.....	135	1	1		1		4	3	99
33	Cancer of the liver.....	73						5	1	61
34	Cancer of the head, face, and neck.....	16						1	1	9
35	Cancer of the abdomen.....	31	1	1				2	1	21
36	Cancer of the mouth, tongue, and throat.....	7						1		6
37	Unknown causes.....	13								10
38	BROOKLYN.....	5,003	10	92	6	30	4	86	67	4,161
39	White.....	4,860	10	90	6	30	4	61	62	4,063
40	Native born.....	1,418	4	72	5	24	3	13	21	1,012
41	Both parents native.....	530	3	39	3	9	2	4	15	379
42	One or both parents foreign.....	702	1	28	2	14	1	2	3	488
43	Foreign born.....	3,423	6	18	1	6	1	47	40	3,035
44	Colored.....	143		2				25	5	98
45	Typhoid fever.....	95		7					5	65
46	Malarial fever.....	127		3				2	1	99
47	Lead poison.....	1								1
48	Rheumatism.....	34		1						30
49	Dropsy.....	22						1	2	18
50	Heart disease.....	410		5		3	1	9	3	349
51	Consumption.....	1,249	3	31	3	10	1	23	13	976
52	Diabetes.....	6								4
53	Diseases of the nervous system.....	423	3	5	1	6		11	7	362
54	Diseases of the respiratory system.....	717	2	12		4	1	10	11	603
55	Diseases of the liver.....	138		2		1		4	3	122
56	Ascites.....	3								3
57	Other diseases of the digestive system.....	218		1				3	6	181
58	Bright's disease.....	241	1	2		1		2	3	217
59	Other diseases of the urinary system.....	188		2		1	1	2		166
60	Diseases of the bones and joints.....	13		1						8
61	Burns.....	15								14
62	Injuries by machinery.....	1								
63	Suicides.....	11								9
64	Other accidents and injuries.....	43		1					1	35
65	Diseases of the female organs of generation.....	45		2						37
66	Affections connected with pregnancy.....	157		1		1				151
67	Cancer of the stomach.....	51	1	2		1			2	42
68	Cancer of the uterus.....	79		1		1		2		68
69	Cancer of the breast.....	44		2				1	1	39
70	Cancer of the liver.....	29								25
71	Cancer of the head, face, and neck.....	5						1		4
72	Cancer of the abdomen.....	12						1		11
73	Cancer of the mouth, tongue, and throat.....	4								3
74	Unknown causes.....	8						1		7

FEMALES ENGAGED IN THE SPECIFIED OCCUPATIONS, WITH DISTINCTION OF COLOR, NATIVITY, AND PARENTAL OF CERTAIN CAUSES OF DEATH.

Artificial flower and paper box makers.	Cigar makers and tobacco workers.	Cotton mill operatives.	Flax mill operatives.	Mill and factory oper- atives (tex- tiles not specified).	Milliners.	Dress- makers.	Seam- stresses.	Sewing machine operators.	Silk mill operatives.	Woolen mill operatives.	Telegraph and tele- phone operatives.
80	181	4		58	77	688	453	5	24	1	57
80	181	4		58	76	678	447	5	24	1	56
54	55	1		31	45	302	184	5	14	1	35
3	4			2	6	75	42		3		5
51	48	1		27	38	211	125	5	11	1	27
26	124	3		27	31	374	260		10		22
					1	10	6				7
4	3	1		5	4	11	4				8
2	1			2	1	9	2				9
											10
	1					1	3		1		11
					1						12
6	10			1	3	65	48		5		4
32	90	2		24	31	262	178	1	6	1	50
					1	5	3				15
	6			3	2	39	34		3		2
13	19	1		9	1	80	38	5	4		3
				1	1	9	6	1			18
7	3			1	4	27	9				19
3	5				4	23	47		2		20
1	4			2	6	50	33				21
											22
	1				1	2	3				23
	1			1	1						24
											25
	2					2	2		1		26
1	3			1	3	48	13		1		27
	3					11	4				1
2	6					6	7				2
	1			1	1	4	1				30
2	3			2		10	6				4
	1				1	15	4				32
1	2										33
	2					1	1				34
						2					35
											36
							1				37
10	2			20	9	147	121	2	1		3
10	2			20	9	142	117	2	1		3
8	2			14	5	74	56	2			1
				1	1	28	11	1			41
7	2			11	3	43	32	1			1
2				6	4	67	61		1		2
											43
						5	4				44
											45
				3	1	8	4				46
						7	4				47
					1			2			48
											49
1					1	12	9				50
6	1			9	3	42	52	2			1
						1					52
						5	3				53
3	1			3	1	20	12				2
						2	1				55
											56
						11	5				57
				1		5	3				58
				3		6	3				59
						2	2				60
											61
											62
							1				63
						2	2				64
						2	3				65
				1							66
					1	2					67
						2	1		1		68
											69
						3					70
											71
											72
											73
											74

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